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UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH SERVICE

Select Cow Families

•

Dairy-Herd-Improvement-Association Letter

ARS-52-28 (Vol. 32, No. 4)

**April 1956** 

## SUMMARY OF THE PROVED-SIRE RECORDS COMPILED IN 1955

The following tabulations give a brief summary of the provedsire records compiled from dairy-herd-improvement-association data in 1955:

Table 1. --Number of sires reported alive or dead, and the production of their daughters compared with that of the daughters' dams

| Status of sires        | Average production Dams Daughters |         |     |        |         |        |        |  |
|------------------------|-----------------------------------|---------|-----|--------|---------|--------|--------|--|
|                        |                                   | Milk    |     | teriat | Milk    | terfat |        |  |
| Number                 | <u>%</u>                          | Pounds  | %   | Pounds | Pounds  | %      | Pounds |  |
| Living 1,039           | 17                                | 10,341  | 4.2 | 430    | 10,625  | 4.2    | 449    |  |
| Dead 2,842             | 48                                | 10, 426 | 4.0 | 413    | 10,200  | 4.0    | 409    |  |
| Not reported -2, 105   | 35                                | 10,396  | 4.0 | 413    | 10,092  | 4.0    | 406    |  |
| Total or average5, 986 | 100                               | 10, 401 | 4.0 | 416    | 10, 236 | 4.1    | 415    |  |

Table 2 .-- Number of living sires listed by age and breed

| Age<br>(years)                      | Ayrahire                                | Brown Swiss                            | Guernsey   | Holstein   | Jersey   | Milking<br>Shorthorn  | Red<br>Poll | Total   |
|-------------------------------------|---|--|--|--|--|-----------------------|-------------|---|
| 5<br>6<br>8<br>10<br>11<br>13<br>15 | 1<br>5<br>24<br>14<br>10<br>3<br>-<br>3 | 1<br>5<br>13<br>15<br>7<br>4<br>3<br>3 | 4<br>47<br>72<br>42<br>28<br>6<br>8<br>2<br>4<br>2 | 7<br>102<br>167<br>103<br>49<br>14<br>10<br>8<br>1 | 6<br>79<br>71.<br>35<br>20<br>10<br>10<br>2<br>4 | 3<br>2<br>1<br>2<br>1 | 1           | 19<br>238<br>350<br>211<br>116<br>39<br>32<br>18<br>10<br>4 |
| Total                               | 61.                                     | 51                                     | 215  | 464  | 238  | 9                     | 1           | 1,039   |

Table 3.--Sires that maintained, increased, or decreased butterfat production, grouped according to the production range of the dams to which they were mated

| Butterfat<br>production<br>range of<br>dams | Sires  | Sires the Maintained or increased production | Decreased production | Dam-and<br>daughte<br>pairs |        | Dams | Avera <i>g</i> e<br>terfat | product<br>Dau<br>Milk | ghter | tterfat |
|---|--------|--|----------------------|-----------------------------|--------|------|----------------------------|------------------------|-------|---------|
| Pounds                                      | Number | Number                                       | Number               | Number                      | Pounds | %    | Pounds                     | Pounds                 | %     | Pounds  |
| 175-224                                     | 7      | 6  | . 1                  | 4 <u>1</u>                  | 4,932  | 4.1  | 201                        | 5,611                  | 4.4   | 245     |
| 225-249                                     | 18     | 13   | 5                    | 137                         | 5,710  | 4.2  | 238                        | 6,448                  | 4.4   | 284     |
| 250-274                                     | 39     | 30   | 9                    | 282                         | 6,585  | 4.0  | 263                        | 7,348                  | 4.1   | 305     |
| 275-299                                     | 90     | 63   | 27                   | 636                         | 7,057  | 4.1  | 288                        | 7,649                  | 4.2   | 31.8    |
| 300-324                                     | 213    | 137  | 76                   | 1,545                       | 7,548  | 4.1  | 313                        | 7,916                  | 4.3   | 33.8    |
| 325-349                                     | 433    | 285  | 148                  | 3,329                       | 8,255  | 4.1  | 338                        | 8,648                  | 4.2   | 362     |
| 350-374                                     | 667    | 388  | 279                  | 5,301                       | 8,903  | 4.1  | 363                        | 9,024                  | 4.1   | 374     |
| 375-399                                     | 914    | 533  | 381                  | 8,146                       | 9,639  | 4.0  | 387                        | 9,681                  | 4.1   | 396     |
| 400-424                                     | 1,035  | 511  | 524                  | 9,136                       | 10,223 | 4.0  | 412                        | 10,064                 | 4.1   | 411     |
| 425-449                                     | 868    | 405  | 463                  | 7,923                       | 11,083 | 3.9  | 436                        | 10,828                 | 4.0   | 432     |
| 450-474                                     | 758    | 302  | 456                  | 6,627                       | 11,705 | 3.9  | 461                        | 11,249                 | 4.0   | 448     |
| 475-499                                     | 422    | 152  | 270                  | 3,416                       | 12,354 | 3.9  | 486                        | 11,756                 | 4.0   | 467     |
| 500-524                                     | 277    | 93   | 184                  | 2,366                       | 13,001 | 3.9  | 511                        | 12,230                 | 4.0   | 487     |
| 525-549                                     | 130    | 33   | 97                   | 1,076                       | 13,360 | 4.0  | 536                        | 12,559                 | 4.0   | 501     |
| 550-574                                     | 69     | 17   | 52                   | 579                         | 14,119 | 4.0  | 559                        | 13,005                 | 4.0   | 518     |
| 575-599                                     | 33     | 8  | 25                   | 281                         | 14,750 | 4.0  | 587                        | 13,411                 | 14.0  | 530     |
| 600-624                                     | 9      | 6  | 3                    | 65                          | 13,909 | 4.4  | 611                        | 13,895                 | 14.14 | 610     |
| 625-649                                     | 3      | 1  | 2                    | 16                          | 14,212 | 4.5  | 639                        | 13,523                 | 14.14 | 596     |
| 650   | 1      | -  | 1                    | 5                           | 18,064 | 3.6  | 650                        | 14,049                 | 3.5   | 485     |
| Total or average-                           | 5,986  | 2,983  | 3,003                | 50,907                      | 10,401 | 4.0  | 416                        | 10,236                 | 4.1   | 415     |

Table 4. -- Number of proved sires listed by States and breeds

|           |                          | t .               |                  | Breed                    |                        |             |             |                              |                                  |            |
|-----------|--------------------------|-------------------|------------------|--------------------------|------------------------|-------------|-------------|------------------------------|----------------------------------|------------|
| State     | Ayr-<br>shire <u>l</u> / | Brown<br>Swiss 1/ | Guern-<br>sey 1/ | Hol-<br>stein <u>l</u> / | Jer-<br>sey <u>1</u> / | Red<br>Dane | Red<br>Poll | Milking<br>Short-<br>horn 1/ | American Dairy Cattle Club sires | Total      |
| Ala       | 3                        | -                 | 4                | _                        | 18                     | -           | _           | 1                            | -                                | 26         |
| Alaska    | -                        | -                 | -                | -                        | _                      | -           | -           | -                            | -                                |            |
| Ariz      | -                        | -                 | 10               | 4                        | 2                      | -           |             | _                            | -                                | 1.6        |
| Ark       | 1                        | 1                 | 2                | 1                        | 6                      | -           | -           | -                            | -                                | 11         |
| Calif     | 3                        | -                 | 13               | 36                       | 14                     | -           | -           | -                            | -                                | 66         |
| Colo      | 9                        | 11                | 10               | 13                       | 2                      | -           | -           | -                            | -                                | 45         |
| Conn      | 27                       | 9                 | 78               | 96                       | 29                     | -           | -           | -                            |                                  | 239        |
| Del       | 9                        | 1                 | 13               | 12                       | 1                      | -           | -           | -                            | -                                | 36         |
| Fla       | 1                        | -                 | 9                |                          | 25                     | -           | -           | -                            | -                                | 35         |
| Ge        | -                        | -                 | 3                | 21                       | 15                     | -           | -           | -                            | 1                                | 39         |
| Hawaii    |                          |                   | -                | -                        | -                      | -           | -           | -                            | -                                |            |
| Idaho     | 7                        | 1                 | 26               | 62                       | 33                     | -           | -           | 4                            | -                                | 133        |
| Ill       | 12                       | 30                | 83               | 210                      | 32                     | -           | -           | 9                            | 3                                | 376        |
| Ind       | 13                       | 7                 | 75               | 108                      | 28                     | -           | -           | 2                            | 3                                | 234        |
| Iowa      | 26                       | 44                | 74               | 184                      | 43                     | -           | 2           | 14                           | -                                | 387        |
| Kans      | 42                       | 8                 | 29               | 89                       | 24                     | -           | 1           | 3                            | -                                | 196        |
| Ку        | 2                        | 3                 | 13               | 29                       | 27                     | -           | -           | -                            | •                                | 74         |
| La        | -                        | -                 | 9<br>26          | 7<br>61                  | 9                      | -           | -           | -                            | •                                | 25         |
| Maine     | 6                        | 2<br>1            | 20               | 169                      | 19                     | -           | -           | 2                            | -                                | 116        |
| Md        | 29                       | 14                | 83<br><b>5</b> 1 | 74                       | 33                     | -           | -           | 1                            | 1                                | 316<br>198 |
| Mass      | 23<br>18                 | 16                | 54               | 178                      | 35<br>34               | 2           | -           |                              | 2                                | 306        |
| Mich      |                          | 24                | 42               | 190                      | 35                     | -           | 4           | 3                            |                                  | 316        |
| Minn      | 11                       |                   | 6                | 190                      |                        | _           | -           | 10                           | 3                                | 15         |
| Miss      |                          | <del>-</del>      | 25               | 50                       | 9<br>35                |             |             | 7                            |                                  | 123        |
| Mo        | ī                        | 0                 | 1                | 7                        |                        |             |             | í                            |                                  |            |
| Nebr      | 7                        | 5                 | 25               | 48                       | 3<br>5                 | _           |             | 3                            | _                                | 13<br>93   |
| Nev       | -                        | -                 | - J              | -                        | -                      |             |             | -<br>-                       |                                  | 73         |
| N. H      | 14                       | 6                 | 1.9              | 49                       | 7                      |             |             | 3                            |                                  | 96         |
| N. J      | 5                        | 1.6               | 48               | 86                       | 11                     |             | -           | - ·                          | 2                                | 166        |
| N. Mex    | -                        | 1                 | 19               | 7                        | 3                      |             |             |                              | _                                | 30         |
| N. Y      | 98                       | 33                | 1.46             | 866                      | 109                    |             | _           | 3                            | 20                               | 1,258      |
| N. C      | 1.0                      | 2                 | 20               | 58                       | 33                     |             | _           | <i>-</i>                     | 1                                | 123        |
| N. Dak    | 3.0                      | 7                 | 2                | 15                       | 2                      | _           |             | 2                            | i                                | 28         |
| Ohio      | 31                       | 23                | 60               | 111                      | 77                     | _           | 1,          | -                            | -                                | 306        |
| Okla      | 7                        | 2                 | 11               | 9                        | io                     | _           | _           | _                            | _                                | 39         |
| Oreg      | 3                        | 6                 | 29               | 21                       | 65                     | _           | 1           | 3                            | _                                | 39<br>128  |
| Pa        | 46                       | 21+               | 218              | 422                      | 79                     | -           | -           | 4                            | 6                                | 794        |
| P. Rico   |                          | -                 | -                | -                        | -                      | -           | -           | -                            | -                                |            |
| R. I      | 4                        | -                 | 10               | 11                       | 11                     | _           | _           | -                            | -                                | 36         |
| S. C      | 2                        | 2                 | 12               | 11                       | 13                     | -           | -           | -                            | -                                | 40         |
| S. Dak    | 2                        | 4                 |                  | 4                        | -                      | -           | -           | -                            |                                  | 13         |
| Tenn      | -                        | 2                 | 3<br>8           | 10                       | 31                     | -           | -           | -                            | -                                | 51         |
| Tex       | 2                        | 3                 | 3                | 21                       | 38                     | -           | -           | -                            | -                                | 67         |
| Utah      |                          | -                 | 7                | 40                       | 13                     | -           | -           | -                            | -                                | 60         |
| Vt        | 26                       | 8                 | 32               | 78                       | 13<br>66               | -           | -           | 2                            | 1                                | 212        |
| Va        | 8                        | 7                 | 79<br>46         | 87                       | 1.8                    | -           | -           | 3                            | 3                                | 202        |
| Wash      | 2                        | 3                 | 46               | 55                       | 62                     | -           | -           | ì                            | -                                | 169        |
| W. Va     | 4                        | 1.                | 23               | 37                       | 16                     | -           | -           | -                            | 1                                | 81         |
| Wi.s      | 11                       | 46                | 112              | 534                      | 21                     | -           | 3           | 10                           | 6                                | 738        |
| Wyo       | -                        | 1                 | -                | 11                       | 1                      | -           | -           | -                            | -                                | 13         |
| Total 2/- | 338                      | 234               | 1,191            | 3,254                    | 882                    | 2           | 12          | 66                           | <u>3</u> / 35                    | 5,986      |

The number listed for each State frequently includes 1 or more sires proved with records from some other State as well as from the State indicated.

<sup>2/</sup> The totals given here omit duplication of sires.

3/ 28 of the American Dairy Cattle Club sires were also registered in other breed associations.

### DHIA PROVED-SIRE RECORDS TABULATED IN MARCH 1956

Following is a list of 481 sires whose records were tabulated or retabulated by the Dairy Husbandry Research Branch in March 1956. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i.e., \*12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month, and year (i.e., \*May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire record.

To make the most intelligent selection of a sire, the dairyman should use these provedsire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

| AYRSHIRE SIRES                           | Animals   | Records<br>averaged       | Milk                       | Test                     | Fat                      |
|--|---|---------------------------|----------------------------|--------------------------|--------------------------|
|  | Number  | Number                    | lb.                        | %                        | lb.                      |
| Preliminary proof, 3-19-56; dead; Ohio.  | 5 daughters-<br>5 dams<br>Difference                | 12                        |                            | 4.0<br>3.8<br>+.2        | 366<br>325<br>+41        |
| Preliminary proof, 3-19-56; dead; N. Y.  | 5 daughters-<br>5 dams<br>Difference                | 25                        | 10, 366                    | 4.1<br>4.4<br>3          | 376<br>452<br>-76        |
|  | 9 daughters-<br>9 dams<br>Difference                | 42                        | 7, 327                     | 4.4<br>4.4<br>.0         | 277<br>325<br>-48        |
|  | 8 daughters-<br>8 dams<br>Difference                | 21                        |                            | 4.3<br>4.0<br>+.3        | 411<br>363<br>+48        |
|  | 7 daughters-<br>7 dams<br>Difference                | 7<br>21<br>(2-5-2)        | 10, 161<br>10, 647<br>-486 | 3.8<br>3.9<br>1          | 390<br>411<br>-21        |
|  | 5 daughters-<br>5 dams<br>Difference                | 6<br>23<br>(3-5-3)        |                            | 4.1<br>3.8<br>+.3        | 317<br>279<br>+38        |
| Born, 8-27-48; sire, 74510; dam, 250404, | 10 daughters<br>3 daughters<br>3 dams<br>Difference | 12<br>10<br>27<br>(2-5-2) | 8, 131<br>9, 342           | 4.3<br>4.3<br>3.9<br>+.4 | 343<br>350<br>366<br>-18 |
|  | 7 daughters-<br>7 dams<br>Difference                | 8<br>19<br>(4-2-4)        | 5, 953                     | 4.0<br>4.1<br>1          | 278<br>245<br>+33        |

| AYRSHIRE SIRES  | Animals  | Records<br>averaged     | Milk                              | Test                     | Fat                      |
|---|--|-------------------------|-----------------------------------|--------------------------|--------------------------|
|   | Number   | Number                  | lb.                               | %                        | lb.                      |
| GLEN DURHAM GOLD PRINCE 99394 Preliminary proof, 3-19-56; fead; Pa. Born, 7-18-49; sire, 68151; dam, 183266. Used by Charles Hackman, Ephrata.            | 10 daughters<br>7 daughters-<br>7 dams<br>Difference | 7<br>20                 | 8, 283<br>7, 999                  | 4.2<br>4.2<br>4.1        | 359<br>349<br>325<br>+24 |
| GLEN ECHO'S ACE 101309  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 5<br>.8_                | 8, 393<br>8, 404<br>8, 412<br>-8  | 4.1                      | 352<br>348<br>351<br>-3  |
| GOOD HOPE BUCKSHOT B. 93106   | 6 daughters-<br>6 dams<br>Difference                 | 10<br>23<br>(3-5-4)     | 10, 157<br>10, 061<br>+96         | 4. 2<br>4. 0<br>+. 2     | 423<br>406<br>+17        |
| GREENRANGE ADVANCED DESIGN 3D 100238 - Preliminary proof, 3-16-56; ; Conn. Born, 1-9-50; sire, 94423; dam, 336338. Used by Castle Brae Farm Co., Roxbury. | 6 daughters-<br>6 dams<br>Difference                 | 23                      | 9,750<br>11,205<br>-1,455         | 4.5<br>4.3<br>+.2        | 440<br>483<br>-43        |
| GREENRANGE RECOMMENDATION 100235 Preliminary proof, 3-12-56; ; Md. Born, 12-27-49; sire, 78249; dam, 324562. Used by Walter J. Hahn & Son, Frederick.     | 8 daughters-<br>8 dams<br>Difference                 | 8<br>29<br>(3-3-2)      | 8,049                             | 4. 2                     |                          |
| JOLLY JASPER 81113  | 6 daughters-<br>6 dams<br>Difference                 | 12<br>10<br>(3-2-3)     | 9, 432<br>9, 659<br>-227          | 4.0                      |                          |
| KINGSLAND HIGH GOBLIN 99321   | - 10 daughters<br>10 dams<br>Difference              | 49                      | 9, 117<br>10, 940<br>-1, 823      | 4.2                      | 462                      |
| LINDLEY FARMS RANDY 98254   | 10 daughters<br>7 daughters-<br>7 dams<br>Difference | 12<br>9<br>8<br>(5-6-6) | 7,630<br>7,801<br>6,081<br>+1,720 | 3.9<br>3.9<br>3.7<br>+.2 | 306                      |
| MAPLE DRIVE HONEST CO-PILOT 95213 Preliminary proof, 3-12-56; dead; Calif. Born, 10-14-48; sire, 63149; dam, 296992. Used by Louis A. Semas, Elk Grove.   | 9 daughters-<br>9 dams<br>Difference                 | 21                      | 8, 821<br>10, 025<br>-1, 204      | 4.2                      | 425<br>-54               |
| MIDDLE BROOK'S RED FLASH 102223 Preliminary proof, 3-12-56; dead; Chio Born, 7-25-48; sire, 87895; dam, 326108. Used by Middle Brook Farm, Dalton.        | 5 daughters-<br>5 dams<br>Difference                 | 14                      | 12,311<br>11,345<br>+966          | 4. 1<br>4. 1<br>. 0      | 510<br>466<br>+44        |
| PRIZE ACRE POLLED BUD 99271   | 6 daughters-<br>6 dams<br>Difference                 | 6<br>23<br>(4-5-6)      | 9, 439<br>8, 485<br>+954          | 4.2<br>3.7<br>+.5        | 393<br>314<br>+79        |
| REIDINA HANDY JIM 94910   | -5 daughters-<br>5 dams<br>Difference                | 7<br>26<br>(2-2-2)      | 9, 918<br>10, 014<br>-96          | 4.5<br>4.4<br>+.1        | 445<br>444<br>+1         |
| REYMANN CANARY HIGH STYLE 98367Born, 6-15-49; proved, 3-19-56; ; N. Y. Sire, 62756; dam, 230560. Used by Daniel Murphy, Hector.                           | 14 daughters<br>14 dams<br>Difference                | 55                      | 11, 186<br>11, 019<br>+167        | 4.4                      | 485                      |
| REYMANN SIR BURTON 99466  | 9 daughters-<br>9 dams<br>Difference                 | 9<br>42<br>(3~6-3)      | 9, 341<br>9, 939<br>-598          | 3.9<br>3.9<br>.0         | 369<br>391<br>-22        |
| RICHBARON MARK 98395  | - 8 daughters-<br>8 dams<br>Difference               | 33                      | 7, 802<br>8, 040<br>-238          | 4.1                      | 329                      |
| ROSS-AYR HIGH SANDY 109154  | 8 daughters-<br>8 dams<br>Difference                 | 8<br>38<br>(2-7-4)      | 7, 831<br>8, 489<br>-658          | 4.1<br>3.9<br>+.2        | 322<br>335<br>-13        |

| AYRSHIRE SIRES   | Animals  | Records<br>averaged | Milk                                   | Test              | Fat                      |
|--|--|---------------------|--|-------------------|--------------------------|
|  | Number   | Number              | lb.                                    | %                 | lb.                      |
| ROTTENROW TEMPLAR, IMP. 101873 Preliminary proof, 3-9-56; dead; Vt. Born, 8-31-49; sire, 98788; dam, 421466. Used by V. M. Hawkins, Jr., Benson.                               | 6 daughters-<br>6 dams<br>Difference                 | 28                  | 9, 333                                 | 4.2<br>4.2<br>.0  | 340<br>392<br>-52        |
| SANDY SPRINGS BETTER LEE 100070 Preliminary proof, 3-16-56; lead; N. Y. Born, 11-20-49; sire, 67070; dam, 334289. Used by Walter Roulston, Chateaugay.                         | - 5 daughters-<br>5 dams<br>Difference               | 25                  | 7,535<br>9,859<br>-2,324               | 4.0<br>4.0<br>.0  | 304<br>390<br>-86        |
| SHIRLEY-AYR DENNY 98657  | - 5 daughters-<br>5 dams<br>Difference               | 23                  | 9, 873<br>10, 153<br>-280              | 3.9               | 414<br>398<br>+16        |
| SKY LIGHT CHALLENGER 99592   | - 5 daughters-<br>5 dams<br>Difference               | 13                  | 9,776<br>9,394<br>+382                 | 4.0<br>3.8<br>+.2 | 386<br>354<br>+32        |
| SPINNEY RUN SUNMAN 101962Preliminary proof, 3-9-56; dead; Ill. Born, 10-8-49; sire, 65314; dam, 290267. Used by Wilfred Kline, Marseilles.                                     | 5 daughters-<br>5 dams<br>Difference                 | 5<br>19<br>(4-2-3)  | 9,588<br>7,988<br>+1,600               | 4. 0<br>4. 2<br>2 | 383<br>336<br>+47        |
| STONY HILL PEG'S ROYALTY 98816 Preliminary proof, 3-19-56; ; Conn. Born, 10-16-49; sire, 71898; dam, 200949. Used by Karl Milde, Litchfield.                                   | - 6 daughters-<br>6 dams<br>Difference               | 18                  | 9,735<br>11,098<br>-1,363              | 4.2               | 405<br>464<br>-59        |
| STRATHGLASS LAIRD'S HEATH 94830 Preliminary proof, 3-12-56; dead; Ind. Born, 10-16-48; sire, 65215; dam, 229138. Used by Norman C. Shilling, Boggstown.                        | 8 daughters-<br>8 dams<br>Difference                 | 26                  |  | 4.0               | 321<br>333<br>-12        |
| TOLL GATE BLUE ARROW 94719 Preliminary proof, 3-16-56; ; Iowa. Born, 9-30-48; sire, 72686; dam, 242289. Used by Harold Hanneman, Decorah.                                      | 6 daughters-<br>6 dams<br>Difference                 | 22                  | 8, 176<br>7, 898<br>+278               | 3.8               | 346<br>302<br>+44        |
| TOPSY'S JACK OF R, H, 93858 Preliminary proof, 3-16-56; ; N. H, Born, 12-20-47; sire, 82880; dam, 258892. Used by Edgar Robinson, Marlboro.                                    | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference | 8<br>21             | 10, 119<br>9, 855<br>8, 414<br>+1, 441 | 3.9<br>3.9<br>4.1 | 396<br>384<br>349<br>+35 |
| WOODHULL PRINCE JOSEPH 98749   | 10 daughters<br>10 dams<br>Difference                | 10<br>45<br>(6-3-6) | 10,624<br>10,025<br>+599               | 3.9               | 403<br>389<br>+14        |
| WYNNEOAK PATRIARCH 100297Born, 2-6-48; proved, 3-22-56; dead; Ohio. Sire, 72651; dam, 162475. Used by William Rasey & Son, Prospect.   | 10 daughters<br>10 dams<br>Difference                | 14<br>33<br>(3-8-5) |  | 4.1<br>3.8<br>+.3 | 361<br>368<br>-7         |
| ZIEG'S TRIUMPHANT GOVERNOR 98972 Preliminary proof, 3-19-56; ; Pa. Born, 3-27-49; sire, 72906; dam, 306177. Used by J. H. Wilson & Son, Eightyfour.                            | 6 daughters-<br>6 dams<br>Difference                 | 6<br>40<br>(4-3-4)  | 8,308<br>8,346<br>-38                  | 4.0<br>4.0<br>.0  | 333<br>333<br>0          |
| BROWN SWIS   | S SIRES  |                     |  |                   |                          |
| CARL'S ROYAL BUTTER MAKER 98079 Preliminary proof, 3-22-56; ; Iowa. Born, 5-9-49; sire, 59294; dam, 102047. Used by Wilmer Theiss, Ft. Dodge.                                  | 9 daughters-<br>9 dams<br>Difference                 | 11<br>39<br>(5-4-3) | 11,590                                 | 4.0               | 443<br>465<br>-22        |
| COL. HARRY'S KEYSTONE CHAMPION 98271<br>Preliminary proof, 3-12-56; dead; Pa.<br>Born, 6-27-49; sire, 48672; dam, 161977.<br>Used by J. G. & Thelma E. Zumbro,<br>West Newton. | 5 daughters-<br>5 dams<br>Difference                 |                     | 9, 180<br>10, 024<br>-844              | 4.1               | 388<br>411<br>-23        |
| COLONEL TARTAR OF FENLEA 103685 Preliminary proof, 3-12-56; dead; N. Dak. Born, 3-13-50; sire, 82516; dam, 130920. Used by Kenneth Brown, Blanchard.                           | - o daughters-<br>5 dams<br>Difference               | 16                  | 10, 227<br>10, 250<br>-23              |                   | 440<br>439<br>+1         |

| BROWN SWISS SIRES  | Animals   | Records<br>averaged      | Milk                                    | Test                     | Fat                      |
|--|---|--------------------------|---|--------------------------|--------------------------|
|  | Number  | Number                   | lb.                                     | %                        | lb.                      |
| EMPIRE'S BARNEY 101058   | 5 daughters-<br>5 dams<br>Difference                  | 6<br>20<br>(3-4-3)       | 10,369<br>9,717<br>+652                 | 4.2<br>4.0<br>+.2        | 435<br>393<br>+42        |
| FOUNTAIN CREEK LA FLASH 98665Born, 6-19-49; proved, 3-12-56; ; Iowa. Sire, 71151; dam, 93152. Used by Anthony H. Friedman, Peosta.                                       | 12 daughters<br>12 dams<br>Difference                 | 56                       | 10, 367<br>10, 278<br>+89               | 3.9<br>4.0<br>1          | 409<br>416<br>-7         |
| GROVEDALE MARIE'S PRINCE DON 98704 Preliminary proof, 3-12-56; dead; Ill. Born, 1-4-49; sire, 51258; dam, 117946. Used by Elmer Greiner & Sons, Morton.                  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 7<br>6<br>7<br>(4-3-4)   | 11, 182<br>10, 524<br>9, 319<br>+1, 205 | 3.9<br>4.0<br>4.0<br>.0  | 440<br>416<br>377<br>+39 |
| HIGHLAND HOME HENRY'S LADDIE 93764 Preliminary proof, 3-12-56; ; Iowa. Born, 2-4-48; sire, 58254; dam, 108162. Used by H. C. Sievers, Martelle.                          | 9 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 8 9                      | 10,256<br>9,870<br>9,502<br>+368        | 4.1                      | 411<br>402<br>386<br>+16 |
| HIGHLAND HOME'S HENRY'S CADET 98607 Preliminary proof, 3-12-56; alive; lowa. Born, 1-13-49; sire, 58254; dam, 154537. Used by Martin Johnson, Terril.                    | 7 daughters-<br>7 dams<br>Difference                  |                          |   | 4.3<br>4.1<br>+.2        | 447<br>446<br>+1         |
| KEEPER'S JIM'S FARGO 94325   | 6 dams<br>Difference                                  | (3-3-3)                  |   | 4.1                      | 384<br>390<br>-6         |
| LEE'S HILL MANSFIELD 99250   | 10 daughters<br>9 daughters-<br>9 dams<br>Difference  | 10<br>9<br>36<br>(1-8-2) | 9,078<br>9,473<br>10,798<br>-1,325      | 4.2<br>4.2<br>4.0<br>+.2 |                          |
| MICHIGAN BEAUTY'S TEX 97311  | 5 daughters<br>5 dams<br>Difference                   | 5<br>11<br>(3-2-4)       | 10, 665<br>9, 873<br>+792               | 3.8<br>3.8<br>.0         | 407<br>376<br>+31        |
| ORANGEVILLE COL. HARRY'S GENE 96186 Preliminary proof, 3-16-56; ; Pa. Born, 7-20-49; sire, 48672; dam, 128643. Used by Haring Brothers, Perkasie.                        | 5 daughters-<br>5 dams<br>Difference                  | 5<br>12<br>(2-3-2)       | 9, 507<br>10, 237<br>-730               | 4.2<br>4.2<br>.0         | 396<br>426<br>-30        |
| PEBBLEBROOK TORBEL'S ASLYD 96545<br>Born, 5-22-48; proved, 3-16-56; ; Pa.<br>Sire, 85054; dam, 187713.<br>Used by Jacob Pfeffer, Waterford.                              | 13 daughters<br>11 daughters<br>11 dams<br>Difference | 11                       | 8, 331                                  | 3.9                      | 293<br>287<br>328<br>-41 |
| REDWING MONARCH 100736   | 5 daughters-<br>5 dams<br>Difference                  | 6<br>21<br>(3-5-3)       | 8,724<br>8,810<br>-86                   | 4.1<br>3.8<br>+.3        | 362<br>335<br>+27        |
| S. F. MARC LE BARON 96112  | - 5 daughters-<br>5 dams<br>Difference                | 7<br>27<br>(3-5-3)       | 10,069<br>9,963<br>+106                 | 4.1<br>3.9<br>+.2        | 414<br>392<br>+22        |
| SNOWDALE SEOLA C. KEEPER BOY 99983<br>Preliminary proof, 3-12-56; dead; N. Y.<br>Born, 4-27-48; sire, 63108; dam, 86880.<br>Used by C. W. Snow & Sons, North Brookfield. | 5 dams<br>Difference                                  | 31                       | 7, 118<br>6, 689<br>+429                | 4.3                      | 285                      |
| SULLIVAN PRIVET'S ROYAL 101158 Preliminary proof, 3-19-56; alive, Born, 9-5-49; sire, 37565; dam, 137137. Used by Mich. Co-op. A.B.A., Inc., Mich.                       | -5 daughters-<br>5 dams<br>Difference                 | 16                       | 12,233<br>11,948<br>+285                | 3,8<br>4,0<br>-,2        | 459<br>476<br>-17        |
| SUYDAM'S VALIANT 95782   | 5 daughters-<br>5 dams<br>Difference                  | 5<br>14<br>(2-5-3)       | 9, 817<br>9, 759<br>+58                 | 4.4<br>4.3<br>+.1        | 431<br>421<br>+10        |
| V. B. TEX JANE RICKIE 99661  | - 16 daughters<br>16 dams<br>Difference               | 90                       | 9, 933                                  | 4. 3.                    | 409                      |

| BROWN SWISS SIRES   | Animals  | Records<br>averaged      | Milk                               | Test         | Fat                      |
|---|--|--------------------------|------------------------------------|--------------|--------------------------|
|   | Number   | Number                   | lb.                                | %            | lb.                      |
| VOGEL ROCHIE MARVEL 95232   | 7 daughters-<br>5 daughters-<br>5 dams<br>Difference   | 13<br>8<br>20<br>(1-4-0) | 6,347<br>6,402<br>7,373<br>-971    | 4.1          | 267<br>276<br>306<br>-30 |
| WALHALLA SKANDER WHIRL 88580 Preliminary proof, 3-12-56; dead; Ind. Born, 1-6-48; sire, 52640; dam, 146762. Used by Gayle Dunlap, Eaton.          | 12 daughters<br>8 daughters-<br>8 dams<br>Difference   | 9<br>16                  | 11,236<br>10,207<br>10,809<br>-602 | 4. 1<br>4. 2 | 449<br>421<br>453<br>-32 |
| WEITZEL'S KING SOLOMON 96341 Preliminary proof, 3-16-56; ; Wis. Born, 4-1-49; sire, 75162; dam, 109118. Used by Dwight Kruel, Fennimore.          | - 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 8<br>7<br>18<br>(1-3-1)  | 8,773<br>9,147<br>10,577<br>-1,430 | 4.0          | 364                      |
| WHIRLAWAY'S WHIRLY 92533** Preliminary proof, 3-6-56; alive; Mo. Born, 3-22-48; sire, 52640; dam, 88924. Used by Maurice Markway, Jefferson City. | 6 daughters-<br>6 dams<br>Difference                   | 31                       | 11, 815<br>10, 524<br>+1, 291      | 4.4          | 494<br>460<br>+34        |

| ADELIA'S VALOROUS 457383  | s 12 7,817<br>- 46 8,434                  | 5.0 388<br>5.0 388<br>5.1 434<br>1 -45   | 9<br>4 |
|---|---|--|--------|
| ANTIETAM JESS 455567  | - 16 8,115                                |  | 1·     |
| ANTIETAM SOUTHWICK 433089   | s 22 6,700<br>- 26 6,959                  | 4.5 30                                   | 14     |
| BASQUAERIE MAJESTIC NOBLE 460934 6 daughters-<br>Preliminary proof, 3-19-56; dead; Maine. 6 dams<br>Born, 11-16-49; sire, 421100; dam, 1010766. Difference<br>Used by Briggs & Morris, Turner.        | - 26 8,984                                | 5.2 467                                  | 7      |
| BELLE'S BOY OF CHESTNUT LEVEL 459070 - 5 daughters<br>Preliminary proof, 3-19-56; ; Pa. 5 dams<br>Born, 10-10-49; size, 270694; dam, 1014659.<br>Used by Arthur & Jessie Shoemaker, Quarry-<br>ville. | - 6 6,452                                 | 4.9 294<br>5.0 320<br>1 -33              | 6      |
| BOULDER BRIDGE LONE STAR 464993 12 daughters<br>Born, 3-3-50; proved, 3-19-56; alive; Minn. 12 dams<br>Sire, 407865; dam, 585229. Difference-<br>Used by A. M. Tennis & Son, Hayward.                 | s 13 8,531<br>- 58 8,616<br>- (7-9-8) -85 | 5.1 433<br>5.0 428<br>+.1 +5             | 8      |
| BOULDER BRIDGE SIR ROYAL 458927 7 daughters-<br>Preliminary proof, 3-14-56; alive; Minn. 7 dams<br>Born, 11-29-49; sire, 407865; dam, 546157. Difference<br>Used by Damon Freiheit, Lake City.        |   | 4.9 428<br>4.5 382<br>+.4 +46            | 2      |
| BRADFORD'S BABY'S MAX 452133 5 daughters<br>Preliminary proof, 3-16-56; alive; Mich. 5 dams<br>Born, 10-16-48; sire, 349179; dam, 915158. Difference<br>Used by R. D. Bradford, Alma.                 | - 12 8,105                                |  | 6      |
| BRADFORD'S CLARA'S KING 450445  | - 7 8, 154<br>- 12 8, 504                 | 4.9 390<br>5.0 409<br>5.2 442<br>2 -33   | 9<br>2 |
| BRADFORD'S GRETCHEN B. S PRINCE 452384-5 daughters-<br>Preliminary proof, 3-16-56; dead; Mich. 5 dams<br>Born, 9-28-49; sire, 451210; dam, 1189104. Difference<br>Used by May & Knapp, Eaton Rapids.  | - 19 8, 691<br>- (3-2-3) +806             | 5.0 474<br>5.2 455<br>2 +19              | 5      |
| BRANDTJEN'S A. QUINNE LAD 454818 11 daughters Preliminary proof, 3-9-56; ; Minn. 8 daughters Born, 7-17-49; sire, 386851; dam, 732989. Used by Glen Albright, Kenyon. Difference-                     | - 8 6,771<br>- 26 7,979                   | 4.8 331<br>4.9 338<br>4.8 383<br>+.1 -48 | 5<br>3 |

| GUERNSEY SIRES  | Animals  | Records        | Milk                               | Test              | Fat                      |
|---|--|----------------|------------------------------------|-------------------|--------------------------|
| GODING TOTAL  |  | Number         |                                    |                   |                          |
| Sire, 260171; dam, 625733.  |  | 21<br>13<br>30 | 9,933<br>9,758<br>10,357           | 4.8<br>4.9<br>4.5 | 477<br>478<br>469<br>+9  |
|   | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference | 7 22           | 10,030                             | 4.8<br>4.9        | 478<br>477<br>482<br>-5  |
| CRAGSCUT ECHO RELIANCE 458052 Preliminary proof, 3-19-56; ; Mass. Born, 2-18-50; sire, 299165; dam, 1135866. Used by Hillcrest Dairy, Inc., Auburn.           | 7 daughters-<br>7 dams<br>Difference                 | 1.4            | 9,242<br>8,041<br>+1,201           | 5.0               | 474<br>406<br>+68        |
|   | 7 daughters-<br>7 dams<br>Difference                 | 34             | 8,907<br>8,764<br>+143             | 4.7               | 406<br>412<br>-6         |
| DELPHI DELL SARAH'S MASTER 445372 Preliminary proof, 3-22-56; ; Wash. Born, 12-6-48; sire, 331808; dam, 860100. Used by Meyer Brothers, Olympia.              | 6 daughters-<br>6 dams<br>Difference                 | 26             | 9, 160<br>10, 287<br>-1, 127       | 5.0               | 470<br>519<br>-49        |
| DOLVIN'S CONSTANT 461839  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 14             | 7, 560<br>7, 721<br>8, 663<br>-942 | 4, 6              | 374<br>387<br>400<br>-13 |
| Preliminary proof, 3-19-56; alive; N. Y.  | 5 daughters-<br>5 dams<br>Difference                 | 9              | 7,772                              | 5.1               | 350<br>396<br>-46        |
| EAGLE VALLEY CORA'S DISTINCTOR 472018 - Preliminary proof, 3-14-56; alive; Ind. Born, 12-13-49; sire, 331793; dam, 682780. Used by Bracken & Lizar, Yorktown. | 6 daughters-<br>6 dams<br>Difference                 | 1.2            | 7, 598<br>6, 823<br>+775           |                   |                          |
| ELDOR OF BURGER'S PLACE 344623**Born, 7-9-43; proved, 3-22-56; dead ;Calif. Sire, 291652; dam, 499630. Used by Gabriel Lacher & Joe Betschart, Santa Clara.   | 18 daughters<br>18 dams<br>Difference                | 85             | 10, 306<br>10, 264<br>+42          | 4.7               | 487                      |
| Born, 3-25-49; sire, 397687; dam, 778120.   | 11 daughters<br>9 daughters-<br>9 dams<br>Difference | 9              | 6,067<br>5,764<br>6,872<br>-1,108  | 4.6               | 268<br>317               |
| FAR FIELDS NUTMEG 446173  | 8 daughters-<br>8 dams<br>Difference                 | 29             | 10,383                             | 4.9               |                          |
| FAR WEST FAME'S ELDON 457375 Preliminary proof, 3-22-56; ; Wash. Born, 8-27-49; sire, 383626; dam, 893370. Used by G. O. Swales, Johnson.                     | 5 daughters-<br>5 dams<br>Difference                 |                | 8,939<br>8,041<br>+898             | 5.3               | 424<br>428<br>-4         |
| FOREMOST FOOTPRINT 18TH 434879*May 55** Born, 5-6-48; proved, 3-14-56; alive; W. Va. Sire, 351131; dam, 868534. Used by E. L. Crickenberger, Ronceverte.      |  |                | 6,410<br>7,011<br>-601             | 4.8               |                          |
| Preliminary proof, 3-9-56; dead; Md. Born, 11-27-49; sire, 344037; dam, 869728.   | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference |                | 7, 038<br>7, 387<br>6, 805<br>+582 | 4.9               | 339<br>346<br>331<br>+15 |
| Preliminary proof, 3-16-56; dead; Ohio.<br>Born, 4-12-49; sire, 288588; dam, 762368.  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 5              | 8,720<br>8,906<br>9,367<br>-461    | 4.7<br>4.9        | 407<br>418<br>460<br>-42 |

|   |  |                           | -                                  |                         |                            |
|---|--|---------------------------|------------------------------------|-------------------------|----------------------------|
| GUERNSEY SIRES  | Animals  | Records<br>averaged       | Milk                               | Test                    | Fat                        |
|   | Number   | Number                    | lb.                                | %                       | lb.                        |
| GAYOSO LEVITY CROWN 379467*Aug. 51**<br>Born, 5-21-45; proved, 3-22-56; ; Ind.<br>Sire, 233508; dam, 620069.<br>Used by Darius Kingen & Son, Muncie.                                | 29 daughters<br>29 dams<br>Difference                  | 162                       | 9,351<br>10,406<br>-1,055          | 5. 1<br>4. 8<br>+. 3    | 481<br>504<br>-23          |
| GILMORE FARM'S ONWARD 460611 Preliminary proof, 3-19-56; [dead]; Mich. Born, 8-16-49; sire, 424569; dam, 733317. Used by Rudolph Burke & Son, Addison.                              | 6 daughters-<br>6 dams<br>Difference                   | 11                        |                                    | 4. 9<br>4. 6<br>+. 3    | 420<br>346<br>+74          |
| GOLDWOOD ALERT'S ROYAL 451983 Preliminary proof, 3-16-56; ; Md. Born, 8-22-49; sire, 301189; dam, 705321. Used by Howard H. Greenfield, Joppa.                                      | 6 daughters-<br>6 dams<br>Difference                   |                           |                                    |                         | 468<br>380<br>+88          |
| GOODLEIGH VALOR INHERITOR 447182 Preliminary proof, 3-22-56; alive; Pa. Born, 5-21-49; sire, 394780; dam, 895224. Used by Dorrance Reynolds, Dallas.                                | 6 daughters-<br>6 dams<br>Difference                   | 24                        | 9, 048<br>9, 746<br>-698           | 4.6                     |                            |
| GOOSE VALLEY STEADFAST'S HEIR 431416 Preliminary proof, 3-6-56; dead; Pa. Born, 1-22-48; sire, 236861; dam, 669516. Used by Konhaus Farms #1, Mechanicsburg.                        | 8 daughters-<br>8 dams<br>Difference                   | 18                        | 7,508<br>8,094<br>-586             | 4.9                     | 374<br>396<br>-22          |
| GREAT ELM PHIL'S LONNIE 458517 Preliminary proof, 3-14-56; dead; Maine. Born, 1-10-50; sire, 415109; dam, 543766. Used by Oakland Farms, Gardiner.                                  | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference   | 7                         | 7,562<br>7,469<br>10,210<br>-2,741 | 4.9<br>4.9<br>5.0<br>1  | 374<br>366<br>508<br>-142  |
| HAPPYHOLME GAY ARISTOCRAT 395751** Born, 3-29-46; proved, 3-16-56; dead; Calif. Sire, 360264; dam, 813929. Used by Schmidt & Kessler, Santa Clara.                                  | 16 daughters<br>15 daughters<br>15 dams<br>Difference  | 72                        | 9,695<br>9,696<br>10,163<br>-467   | 5.0<br>4.8              | 485<br>482<br>490<br>-8    |
| HARLEDON SQUIRE'S CHARMER 450846 Preliminary proof, 3-16-56; dead; Wis. Born, 4-8-49; sire, 337058; dam, 916757. Used by Paul B. Bjerking, Beldenville.                             | 5 daughters-<br>5 dams<br>Difference                   | 15                        | 6,822<br>7,231<br>-409             | 4.7                     | 299<br>339<br>-40          |
| HIDDEN ACRES MAJESTY'S MONARCH 479111-<br>Preliminary proof, 3-14-56; dead; Maine.<br>Born, 6-25-50; sire, 332819; dam, 520917;<br>Used by Hidden Acres Farms, Inc.,<br>Farmington. | 9 daughters-<br>9 dams<br>Difference                   | 20                        | 7, 296<br>6, 868<br>+428           | 5.3                     | 376<br>3 <b>6</b> 6<br>+10 |
| HOLLIKNOLL ALBERTA'S NOBLE 461327 Preliminary proof, 3-9-56; dead; Va. Born, 1-6-50; sire, 271364; dam, 791838. Used by J. F. Chappell, Jonesville.                                 | 9 daughters-<br>8 daughters-<br>8 dams<br>Difference   | 9<br>8<br>19<br>(3-7-3)   |                                    | 5.8<br>5.3              | 386<br>384<br>377<br>+7    |
| HOOD KROFT RAMBLER 461915   | 5 daughters-<br>5 dams<br>Difference                   | 5<br>11<br>(3-2-3)        | 6, 688<br>6, 179<br>+509           | 4.9                     | 299                        |
| HORSE SHOE F BULWARK 370030   | -21 daughters<br>14 daughters<br>14 dams<br>Difference | 27<br>65                  |                                    | 4.3<br>4.4<br>4.4<br>.0 | 340<br>338<br>379<br>-41   |
| IDEAL'S BARON 446099  | 5 daughters-<br>5 dams<br>Difference                   | 8<br>20<br>(2-4-3)        | 8, 903<br>9, 266<br>-363           | 4.7                     | 429<br>435<br>-6           |
| DEAL'S DAY'S CHARMER 471628   | -7 daughters-<br>6 daughters-<br>6 dauns<br>Difference | 20                        | 8, 322<br>8, 195<br>8, 771<br>-576 | 5.0                     | 428<br>427<br>438<br>-11   |
| Born, 8-8-49; sire, 345410; dam, 950354.  | 10 daughters<br>9 daughters-<br>9 dams<br>Difference   | 30                        | 6, 268<br>6, 361<br>6, 667<br>-306 | 5. 1<br>5. 1            | 320<br>321<br>341<br>-20   |
| IDEAL'S SHAWNEE 391316*July 53** Preliminary proof, 3-14-56; alive'; Va. Born, 3-26-46; sire, 332185; dam, 770885. Used by L. B. Trigg, Radford.                                    | -16 daughters<br>8 daughters-<br>8 dams<br>Difference  | 31<br>18<br>25<br>(5-5-5) | 7, 893                             | 4.9<br>4.7              |                            |

| GUERNSEY SIRES  | Animals   | Records                     | Milk                                   | Test                   | Fat                      |
|---|---|-----------------------------|--|------------------------|--------------------------|
|   | Number  | Number Number               | lb.                                    | %                      | lb.                      |
| INDIAN LAKE'S PHADOR 445922   |   | 12<br>10<br>17              | 8, 109<br>8, 194<br>9, 591             | 4.6<br>4.5<br>4.9      | 373<br>371<br>465<br>-94 |
| JEWELL'S TOP OF CLEAR VIEW 447026 Preliminary proof, 3-22-56; dead; Md. Born, 10-2-47; sire, 286737; dam, 1171151. Used by Mrs. Marjorie T. Knotts, Denton.   | 6 daughters-<br>6 dams<br>Difference                  | 19                          | 6, 512<br>6, 430<br>+82                | 4.8<br>4.7<br>+.1      | 315<br>302<br>+13        |
| KLONDIKE PREMOST NEPTUNE 463002 Preliminary proof, 3-14-56; alive; N. C. Born, 1-29-50; sire, 323864; dam, 632755. Used by Knight Brothers, Guilford College. | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 8<br>6<br>27<br>(4-3-3)     | 8,947<br>9,010<br>8,272<br>+738        | 5.1<br>5.2<br>5.3<br>1 | 465                      |
| KLONDIKE RAIDER'S VALOR 463006 Preliminary proof, 3-19-56; ; Va. Born, 3-27-50; sire, 366137; dam, 974460. Used by J. Myron Clark, Stuart.                    | 5 daughters-<br>5 dams<br>Difference                  | 12                          | 8, 556                                 | 4.4                    | 322<br>380<br>-58        |
| LAZY RIVER LORD CLAIBORNE 467919 Preliminary proof, 3-19-56; dead; Md. Born, 6-27-49; sire, 389492; dam, 733414, Used by Edward Burling, Jr., Claiborne,      | 5 daughters-<br>5 dams<br>Difference                  |                             | 9,844<br>9,858<br>-14                  | 4.5<br>4.8<br>3        | 445<br>469<br>-24        |
| Preliminary proof, 3-16-56; dead; Pa. Born, 8-26-49; sire, 380723; dam, 983593.   | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 8<br>7<br>23<br>(5-2-3)     | 7,282<br>7,230<br>6,252<br>+978        | 4.5<br>4.6<br>4.8<br>2 | 331<br>333<br>302<br>+31 |
| LLAN FAIR COUNT'S ABE 464685 ; Pa. Preliminary proof, 3-19-56; ; Pa. Born, 2-12-50; sire, 355844; dam, 951506. Used by Victoria M. Lukavich, West Sunbury.    | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 8<br>7<br>18<br>(4-1-2)     |  | 4.6<br>5.0             | 404<br>399<br>437<br>-38 |
| LOCUST HILL FARM'S LEADER 457101 Preliminary proof, 3-22-56; ; N. J. Born, 11-19-49; sire, 423199; dam, 962135. Used by George G. Aaronson, Columbus.         | 5 daughters-<br>5 dams<br>Difference                  | 5<br>12<br>(1-5-4)          |  | 5.2<br>4.5<br>+.7      | 456<br>427<br>+29        |
| LOOKOUT VALLEY GOLDEN NOBLE 468818<br>Preliminary proof, 3-19-56; ; Iowa.<br>Born, 3-6-50; sire, 409032; dam, 872820.<br>Used by W. A. Notbohm & Son, Sumner. | 7 daughters-<br>7 dams<br>Difference                  | 41                          | 7, 437<br>8, 460<br>-1, 023            | 5.2                    | 376<br>439<br>-63        |
| MARION FARMS AJAX 458783 Preliminary proof, 3-19-56; dead; N. Y. Born, 5-15-48; sire, 373403; dam, 998260. Used by John Marion, Ithaca.                       | 5 daughters-<br>5 dams<br>Difference                  |                             | 8,631<br>8,293<br>+338                 | 5.0                    | 456<br>411<br>+45        |
| Preliminary proof. 3-14-56; dead 1: Pa.   | 13 daughters<br>9 daughters-<br>9 dams<br>Difference  | 10                          | 6,384<br>6,279<br>4,946<br>+1,333      | 5.3                    | 332<br>333<br>235<br>+98 |
| MED-O-BLOOM PEERLESS FASHION 461545 Preliminary proof, 3-19-56; dead; Mich. Born, 11-24-49; sire, 398850; dam, 838438. Used by Roy & Elton Smith, Caledonia.  | 5 daughters-  | 5<br>13                     | 10,612                                 | 4,6                    | 487                      |
| MELIOR FAY'S REX 453026   | 8 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 7<br>17<br>(2-5-3)          | 6,955<br>7,324<br>7,928<br>~604        | 5. 4<br>4. 9<br>+. 5   | 397<br>392<br>+5         |
|   | 5 daughters-<br>5 dams<br>Difference                  | /a = =.                     | 4, 937<br>5, 664<br>-727               |                        | 244<br>290<br>-46        |
| NORTHERN NOBLE 464487**   | 8 dams  | 10<br>29<br>(6-7-6)         | 9, 622<br>8, 869<br>+753               | 4.8<br>4.6<br>+.2      | 461<br>404<br>+57        |
| PALMWAY'S SELECT LEADER 441206**<br>Born, 10-27-48; proved, 3-6-56; alive; Calif.<br>Sire, 390021; dam, 965199.<br>Used by Boos Brothers, Reedley.            | 18 daughters<br>13 daughters<br>13 dams<br>Difference | 19<br>13<br>26<br>(11-6-11) | 9, 962<br>10, 187<br>8, 568<br>+1, 619 | 5. 0<br>5. 0<br>5. 0   | 495<br>504<br>431<br>+73 |

| GUERNSEY SIRES  | Aņimals                | Records<br>averaged | Milk             |            |                 |
|---|------------------------|---------------------|------------------|------------|-----------------|
|   | Number                 | Number              | 1b.              | %          | lb.             |
| PLEASANT VIEW ACE ROSE KING 465017  | 7 daughters-           | 10                  | 7,931            | 4.8        | 380             |
| Preliminary proof, 1-31-56; ; N. C.   | 7 dams                 | 20                  |                  | 5.0        | 382             |
| Born, 11-28-49; sire, 297475; dam, 1016449.<br>Used by A. Q. Ketner, Murphy.            | Difference             | (4-2-3)             | +276             | 2          | -2              |
| PRESTDALE PHYL'S ACTOR 465331   | 6 daughters-           | 6                   | 9, 496           | 4.8        | 457             |
| Preliminary proof, 3-14-56; alive'; Idaho.  | 6 dams                 |                     | 8,617            | 4.8        | 418             |
| Born, 5-22-50; sire, 368811; dam, 995703.<br>Used by Dwight Disney, Idaho Falls.        | Difference             | (4-3-5)             | +879             | . 0        | +39             |
| PRESTDALE PHYL'S BELLMASTER 447106  | 12 daughters           | 12                  | 8,512            | 5.0        | 422             |
| Preliminary proof, 3-22-56; ; Idaho   | 9 daughters            |                     | 8,604            | 4.9        | 419             |
| Born, 4-21-49; sire, 368811; dam, 979780.<br>Used by Carl Meline, Burley.               | 9 dams<br>Difference   | 4                   | 7,613<br>+991    |            | 362<br>+57      |
| Q. O. F. BONNIE'S VALOR 478523  | 6 daughters-           | 6                   | 8,037            | 4.6        | 373             |
| Preliminary proof, 3-19-56; ; Iowa.   | 6 dams                 | 13.                 |                  |            | 416             |
| Born, 8-16-50; sire, 370438; dam, 754987.<br>Used by Ft. Dodge Creamery Co., Ft. Dodge. | Difference             | (4-0-2)             | ÷22              | 6          | -43             |
| QUAIL ROOST MASTER MELROSE 445881   | 7 daughters-           | 10                  | 8, 026           | 5.2        | 418             |
| Preliminary proof, 3-22-56; dead; N. C.   | 7 dams                 | 23                  | 7,744            | 5.0        | 387             |
| Born, 3-6-49; sire, 397090; dam, 842119.<br>Used by Pine State Creamery, Cary.          | Difference             | (5-6-5)             | +282             | +. 2       | +31             |
| QUAIL ROOST MASTER REVELLER 459574  | 5 daughters-           | 6                   | 7, 426           | 5.3        | 391             |
| Preliminary proof, 3-14-56; ; Md.   | 5 dams                 | 21                  | 8, 035           |            | 421             |
| Born, 1-27-50; sire, 397090; dam, 1040386.  | Difference             | (3-2-2)             | -609             | +.1        | -30             |
| Used by Leroy H. Hersey, Edgewater.   |                        |                     |                  |            |                 |
| RAEMELTON SENTRY MOULDER 459971   | 9 daughters-           | 9                   | 10,014           | 4.7        | 474             |
| Preliminary proof, 3-12-56; dead; Ohio.   | 6 daughters-           | 0                   | 9, 980           | 4.7        | 469             |
| Born, 9-3-49; sire, 390434; dam, 761925.<br>Used by W. H. Ostermeier, Midland.          | 6 dams<br>Difference   |                     | 10,612<br>-626   |            | 495<br>-26      |
|   | F dawahtana            |                     |                  |            | 440             |
| RIEGELDALE MAX'S REVELLER 463286 Preliminary proof, 3-6-56; ; Va.                       | 5 dams                 | 7<br>22             | 8, 412<br>8, 052 |            | 440<br>414      |
| Born, 6-26-48; sire, 404475; dam, 863263.   | Difference             | (3-3-3)             | +360             |            | +26             |
| Used by J. N. Jackson, Staunton.  |                        |                     |                  |            |                 |
| ROSEGILL'S TRAVELER 449540  | 7 daughters-           | 9                   | 7, 498           | 5.1        | 381             |
| Preliminary proof, 3-9-56; alive; Va.   | 5 daughters-           | 6                   | 7,753            | 5.1        | 396             |
| Born, 365071; dam, 868065.<br>Used by Sidney L. Shannon, Sr., Urbanna.                  | 5 dams<br>Difference   |                     | 7,629<br>+124    |            | 377<br>+19      |
|   |                        |                     |                  |            |                 |
| SICHI'S FARM'S MANOR KING 452834  |                        |                     | 6, 938           |            | 324             |
| Preliminary proof, 3-16-56; ; Pa. Born, 6-22-49; sire, 391438; dam, 772988.             | 6 dams<br>Difference   | (3-4-3)             | 7, 198<br>-260   |            | 335<br>-11      |
| Used by R. M. Morgan & Sons, Bridgeville.   |                        | (0 - 0,             |                  |            | ~· <del>~</del> |
| SPRUCE SHADOWS THEODORE 420785**  |                        |                     | 7, 252           |            | 328             |
| Born, 11-16-47; proved, 3-22-56; ; Iowa.  |                        |                     |                  |            | 360             |
| Sire, 305405; dam, 703397.<br>Used by Isaac Piper & Son, Des Moines.                    | Difference             | (5-7-4)             | -493             | 1          | -32             |
| STEDE WELL'S LEVITY BRUCE 457860  | 12 danghrang           | 16                  | 8, 444           | 4,9        | 417             |
| Born, 8-28-49; proved, 3-19-56; ; Iowa.   | 13 dams                | 54                  | 8, 778           |            |                 |
| Sire, 362816; dam, 1037682.   | Difference             |                     | -334             |            | -10             |
| Used by Warren Dengler, Walcott.  |                        |                     |                  |            |                 |
| STERLINGOLD LORD MARVIN 459068  | . 14 daughters         |                     | 8,978            | 5.0        |                 |
| Born, 11-24-49; proved, 3-19-56; alive; Pa.   | 14 dams                |                     | •                |            |                 |
| Sire, 408223; dam, 1047138.<br>Used by Clarence & Martha Myers, Chalfont.               | Difference             | (11-8-12)           | +879             | .0         | +46             |
|   | E doughtons            |                     | 0 005            | 4.0        | 200             |
| TARBELL ROMULUS MAY ROYAL 455254 Preliminary proof, 3-22-56; alive; Ind.                | 5 dams                 | 6<br>26             | 8,065<br>8,006   |            | 395<br>367      |
| Born, 7-21-49; sire, 312391; dam, 613193.   | Difference             | 4- 4-4              | +59              | +.3        |                 |
| Used by Rea Riggin & Sons, Muncie.  |                        |                     |                  |            |                 |
| TROUTBROOK'S LIEUTENANT 442687  | 9 daughters-           | 9                   | 7, 503           | 5.0        | 377             |
| Preliminary proof, 3-6-56; ; N.Y.   | 7 daughters-           | 7                   | 7,543            | 5. 2       | 389             |
| Born, 10-30-48; sire, 392108; dam, 1009155.<br>Used by Roy E. Pettit, Lockport.         | 7 dams<br>Difference   |                     | 6,964<br>+579    | 4.9<br>+.3 | 341<br>+48      |
|   |                        |                     |                  |            |                 |
| TWINKLE STAR RANCH DAMASCUS 434761 Preliminary proof, 3-9-56; dead; Oreg.               |                        |                     | 8,244<br>8,280   | 4.7<br>4.6 | 390<br>383      |
| Born, 9-21-48; sire, 373479; dam, 775011.   | 8 daughters-<br>8 dams |                     | 8,600            |            |                 |
| Used by E. F. Calhoun, Grant Pass.  | Difference             |                     | -320             |            | -71             |
|   |                        |                     |                  |            |                 |

| GUERNSEY SIRES   | Animals   | Records<br>averaged       | Milk                                     | Test                     | Fat                      |
|--|---|---------------------------|--|--------------------------|--------------------------|
|  | Number  | Number                    | lb.                                      | %                        | lb.                      |
| Sire, 249045; dam, 754626.   | 11 daughters<br>10 daughters<br>10 dams<br>Difference | 15<br>14<br>30<br>(6-1-4) | 9,398<br>9,337<br>9,043<br>+294          | 4.8<br>4.8<br>5.3<br>5   | 447<br>448<br>476<br>-28 |
| Born, 12-4-49; sire, 394072; dam, 750573.  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 32                        | 10, 181<br>10, 348<br>9, 148<br>+1, 200  | 5.0<br>5.1<br>5.5<br>4   | 508<br>526<br>505<br>+21 |
| Born, 9-21-49; sire, 431889; dam, 991719.  | 12 daughters<br>9 daughters-<br>9 dams<br>Difference  | 10<br>35                  | 9,746<br>10,343<br>10,297<br>+46         | 4.7<br>4.6<br>4.7<br>1   | 454<br>478<br>489<br>-11 |
|  | 6 daughters-<br>5 dams<br>Difference                  | 5<br>15<br>(5-3-4)        | 7, 062                                   | 4.7<br>4.9<br>2          | 373<br>344<br>+29        |
|  | 5 daughters-<br>5 dams<br>Difference                  | 8                         | 10, 354<br>8, 965<br>+1, 389             | 5.3                      | 500<br>478<br>+22        |
|  | 7 daughters-<br>7 dams<br>Difference                  | 38                        | 8,111<br>8,521<br>-410                   |                          | 371<br>389<br>-18        |
| HOLSTEIN S   | SIRES   |                           |  |                          | Ą                        |
| Preliminary proof, 3-30-56; ; N. Y. Born, 4-30-47; sire, 755101; dam, 2462597.   | 10 daughters<br>6 daughters-<br>6 dams<br>Difference  | 12<br>7<br>7<br>(3-1-4)   | 9, 541<br>9, 206<br>9, 513<br>-307       | 3.3                      | 319<br>304<br>328<br>-24 |
| Born, 1-25-48; sire, 929150; dam, 2169761.   | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 6<br>5<br>5<br>(1-3-0)    | 10, 287<br>10, 623<br>13, 288<br>-2, 665 | 3.4<br>3.4<br>3.3<br>+.1 | 350<br>365<br>443<br>-78 |
|  | 5 daughters-<br>5 dams<br>Difference                  | 17                        | 10, 465<br>14, 005<br>-3, 540            | 3.4                      | 359<br>477<br>-118       |
| ALCARTA GERBEN ORMSBY PIEBE 1098533<br>Preliminary proof, 3-22-56; dead; Pa.<br>Born, 5-11-49; sire, 756626; dam, 2363049.<br>Used by Elmer J. Miller, Dallas. | 6 dams  | 19                        | 11,526<br>12,260<br>-734                 | 3.4                      | 416                      |
| ALCARTRA STAR ART LYONS 1182423 Preliminary proof, 3-19-56; ; Pa. Born, 12-10-50; sire, 834149; dam, 2426570. Used by Arthur Heisler, Tamaqua.                 | 5 dams  | 7                         | 9,720<br>10,948<br>-1,228                | 3.9                      |                          |
| Born, 3-2-48; sire, 185146 CHB;  | 10 daughters<br>9 daughters-<br>9 dams<br>Difference  | 10<br>16                  | 9, 047<br>8, 762<br>11, 110<br>-2, 348   | 3.8                      | 332<br>397               |
| AMCANA PAYMASTER 1021005Born, 10-13-47; proved, 3-19-56; dead; Pa. Sire, 949094; dam, 2477020. Used by George Gillespie, Covington.                            | 29 daughters<br>16 daughters<br>16 dams<br>Difference | 28<br>61                  | 10,536<br>10,487<br>12,263<br>-1,776     | 3.8<br>3.7               | 401<br>400<br>458<br>-58 |
| AMES MAGISTRATE 1112480  | 6 dams  | 9                         | 12,385<br>11,844<br>+541                 | 3.5                      |                          |
| ARJU TOVARICH ORMSBY FOBES BOB 1082106   |   | 16                        | 12, 531<br>12, 803<br>12, 117<br>+686    | 3.8                      | 488<br>458               |

|   |   | Records            |                                    |                          |                          |
|---|---|--------------------|------------------------------------|--------------------------|--------------------------|
| HOLSTEIN SIRES  | Animals   | averaged           | Milk                               | Test                     |                          |
|   |   | Number             | 1b.                                | %                        | 1b.                      |
| ASYLUM ORMSBY FOBES ADMIRAL 1099125 Preliminary proof, 3-6-56; dead; Wis. Born, 12-4-49; sire, 102445f; dam, 2358073. Used by Manitowoc County Hospital, Manitowoc  | Difference  | 5<br>19<br>(1-2-1) | 12,335<br>13,015<br>-680           | 3.8<br>3.9<br>1          | 469<br>512<br>-43        |
| BAIRDLEA KING BON LASS 1102121 Preliminary proof, 3-6-56; ; N. Y. Born, 10-3-49; sire, 893458; dam, 2670020. Used by Sterling W. Smith, Pine Bush.                  | 7 daughters-<br>7 dams<br>Difference                  |                    | 10, 404<br>12, 864<br>-2, 460      | 3.9<br>3.6<br>+.3        | 407<br>467<br>-60        |
| BANCROFT ACRES RAYMONDALE FAYNE 949260  | 9 daughters-<br>9 dams<br>Difference                  | 37                 | 12, 426<br>12, 647<br>-221         | 3.4<br>3.3<br>+.1        | 420<br>415<br>+5         |
| BARNARD MIKE BUSTER 1086345 Preliminary proof, 3-22-56; alive; Mo. Born, 9-14-49; sire, 921892; dam; 2686850. Used by Buckman Brothers, Shelbina.                   | -6 daughters-<br>6 dams<br>Difference                 | 23                 | 12, 448<br>13, 606<br>-1, 158      | 3.8<br>3.6<br>+.2        | 471<br>496<br>-25        |
| BASH-BISH SPITFIRE SIR JOHN 1102152 Preliminary proof, 3-6-56; ; N. Y. Born, 12-22-49; sire, 869634; dam, 2279828. Used by Brooks Brothers, Pine Plains.            | 3 daughters-<br>9 dams<br>Difference                  | 23                 | 10, 684<br>11, 797<br>-1, 113      | 3.7                      | 400<br>437<br>-37        |
| BAYPORT COMET ROYAL 1109795 Preliminary proof, 3-19-56; ; Minn. Born, 1-23-50; sire, 959466; dam, 2506790. Used by Owatonna State School, Owatonna.                 | 5 daughters-<br>5 dams<br>Difference                  | 5<br>15<br>(4-4-4) | 11, 440<br>10, 998<br>+442         | 3.7<br>3.6<br>+.1        | 421<br>395<br>+26        |
| BAYPORT SACHEM ROCKET 998900  | 12 daughters<br>7 daughters-<br>7 dams<br>Difference  | 11<br>12           | 9,330<br>8,582                     | 3.7<br>3.7               | 336<br>350<br>318<br>+32 |
| B D I DUGLINE ARTIST 1088543 Preliminary proof, 3-22-56; dead; Va. Born, 7-23-49; sire, 799843; dam, 2668481. Used by Charles Moyer, Mattoax.                       | 6 daughters-<br>6 dams<br>Difference                  | 7<br>14<br>(3-1-3) | 13, 171                            | 3.7<br>3.9<br>2          | 515<br>515<br>0          |
| BEACON ARISTO LADDIE 1082145  | 5 daughters-<br>5 dams<br>Difference                  | 13                 | 13, 012<br>13, 017<br>-5           | 3.7<br>3.4<br>+.3        |                          |
| BELLEVUE DESIGN HIM HAROLD 1141624** Preliminary proof, 3-22-56; alive; Md. Born, 8-20-50; sire, 1004839; dam, 2818891. Used by Thompson Furniture Co., Germantown. | 5 dams<br>Difference                                  | 10                 | 15, 052<br>12, 592<br>+2, 460      | 3.7<br>3.5<br>+.2        | 553<br>444<br>+109       |
| BENWARD ADMIRAL SIR COMET (TWIN) 1104551  | 6 dams  | 21                 | 12, 882<br>13, 584<br>-702         | 3.8<br>3.6<br>+.2        | 487<br>485<br>+2         |
| BETHELDALE REGAL NAN-JAN 1108213 Preliminary proof, 3-19-56; dead; Mich. Born, 11-17-49; sire, 981361; dam, 2385868. Used by Myron Konwinski, Hillman.              | 7 daughters-  | 7<br>17            | 10,057<br>10,288<br>9,946<br>+342  | 3.6<br>3.7<br>3.6<br>+.1 | 364<br>376<br>363<br>+13 |
| BIG ELM HERCULES PAT 1082112  | 9 dams  | 25                 | 9, 962<br>12, 485<br>-2, 523       | 3.7<br>3.6<br>+.1        |                          |
| BOND LAKE SOVEREIGN PRINCE 1084693 Born, 3-18-48; proved, 3-6-56; alive; Va. Sire, 1075134; dam, 542033 CHB. Used by R. J. Willis, Ballsville.                      | 15 daughters<br>14 daughters<br>14 dams<br>Difference | 20<br>50           | 13,041<br>12,974<br>12,724<br>+250 | 3.5<br>3.6               | 458<br>458<br>457<br>+1  |
| BOUCKDALE IMP MAJOR 991956  | 7 dams<br>Difference                                  | 8<br>21<br>(2-6-2) | 10,941<br>12,965<br>-2,024         | 3.4                      |                          |
| BREEZY LANE CONQUEROR PAT (TWIN) 1103797  Preliminary proof, 3-14-56; dead; Kans. Born, 12-14-49; sire, 1000403; dam, 1943226. Used by Clyde Machin, Russell.       | 9 dams  | 39                 | 11,853<br>11,235<br>+618           | 3.6                      |                          |

| HOLSTEIN SIRES  | Animals  | Records<br>averaged         | Milk                                     | Test                         | Fat                       |
|---|--|-----------------------------|--|------------------------------|---------------------------|
|   | Number   | Number                      | lb.                                      | %                            | lb.                       |
| BROAD ROCK MASTER WAYNE 1035232 Born, 2-8-48; proved, 3-12-56; alive; Wis. Sire, 834432; dam, 2316592. Used by Neshonoc Stock Farm #1, West Salem.                  | 22 daughters<br>20 daughters<br>20 dams<br>Difference  | 23<br>21<br>61<br>(9-16-12) | 10,943<br>11,215<br>11,552<br>-337       | 3.6<br>3.6<br>3.4<br>+.2     | 390<br>400<br>389<br>+11  |
| BROCKRIDGE LEAWAY ORMSBY 1036974  *June 55** Born, 10-19-47; proved, 3-22-56; ; Iowa. Sire, 874834; dam, 2797240. Used by H. H. Kerndt, Lansing.                    | 12 daughters<br>10 daughters<br>10 dams<br>Difference  | 19<br>17<br>47<br>(3-8-5)   | 12, 170<br>11, 895<br>12, 021<br>-126    | 3.8<br>3.8<br>3.6<br>+.2     | 457<br>432                |
| BROOKFIELD ORMSBY GEORGE 1058290  *Aug. 55** Born, 9-28-48; proved, 3-6-56; ; Ohio. Sire, 798846; dam, 2818264. Used by Gelbke Brothers, Vienna.                    | 12 daughters<br>11 daughters<br>11 dams<br>Difference  | 19<br>18<br>34<br>(10-6-11) | 15, 928<br>16, 147<br>13, 013<br>+3, 134 | 3,5<br>3,5<br>3,5<br>,0      | 560<br>563<br>456<br>+107 |
| BROOK GLEN BESSIE LIONEL 1056790 Preliminary proof, 3-6-56; ; Ohio. Born, 3-22-48; sire, 896660; dam, 2210158. Used by Robert Fenwick, Chardon.                     | 5 daughters-<br>5 dams<br>Difference                   | 6<br>11<br>(2-3-2)          | 11,733<br>12,415<br>-682                 | 3.6<br>3.5<br>+.1            | 431                       |
| BUFORD PRIDE MASTER DUNLOGGIN 1014269-<br>Born, 10-9-47; proved, 3-9-56; dead; Ill.<br>Sire, 852063; dam, 2350641.<br>Used by Charles Kessler & Sons, Mt. Carroll.  | -14 daughters<br>12 daughters<br>12 dams<br>Difference | 17<br>15<br>45<br>(11-8-12) | 13, 890<br>13, 753<br>11, 282<br>+2, 471 | 3.7<br>3.7<br>3.7            | 518<br>513<br>418<br>+95  |
| BURCHVILLE VICTOR 1107905   | 6 dams   | 30                          | 12,914<br>13,346<br>-432                 | 3.2                          | 432                       |
| BURKE ARTIS DEAN 998189   | -12 daughters<br>10 daughters<br>10 dams<br>Difference | 24<br>20<br>39<br>(4-7-6)   | 10, 834<br>10, 512<br>11, 954<br>-1, 442 | 4.1<br>4.1<br>3.9<br>+.2     | 428                       |
| BURKE ELLENVALE TRIUMPH KING 1095097-<br>Preliminary proof, 3-22-56; dead; Minn.<br>Born, 9-19-49; sire, 1005201; dam, 2838533.<br>Used by John Holmes, Northfield. | 8 daughters-<br>8 dams<br>Difference                   | 11<br>28<br>(6-7-7)         | 14, 298<br>13, 337<br>+961               | 3.5<br>3.4<br>+.1            | 449<br>+45                |
| BURKE FORWARD OLLIE 1054971**   | 10 daughters<br>9 daughters-<br>9 dams<br>Difference   | 11<br>10<br>28<br>(8-2-4)   | 14, 417<br>14, 533<br>11, 985<br>+2, 548 | 3, 4<br>3, 3<br>3, 7<br>-, 4 | 483<br>483<br>445<br>+38  |
| BURKE MECCA ORMSBY POSCH 965536 Preliminary proof, 3-12-56; dead; N. Y. Born, 10-17-45; sire, 821808; dam, 2168669, Used by Donald Klemme, Fort Plain.              | 17 daughters<br>8 daughters-<br>8 dams<br>Difference   | 14<br>16                    | 8,624                                    | 3.5<br>3.4                   | 308<br>302<br>366<br>-64  |
| BURKE PONTIAC MERCEDES 1111281 Preliminary proof, 3-22-56; ; Wis. Born, 4-22-48; sire, 987001; dam, 2674170. Used by Joseph L. Connor, Kendall.                     | 5 daughters-<br>5 dams<br>Difference                   | 19                          | 11, 525<br>10, 580<br>+945               |                              | 391<br>362<br>+29         |
| BUTTERFLY BARNEY-VAR ORMSBY 1087035-<br>Preliminary proof, 3-22-56; ; Vt.<br>Born, 1-11-49; sire, 944219; dam, 2029579.<br>Used by Orin A. Thomas, Rutland.         | 6 daughters-<br>6 dams<br>Difference                   |                             | 13,647<br>12,519<br>+1,128               | 3.5                          | 528<br>435<br>+93         |
| CAPTOR RAG APPLE DIAMOND 1086344 Preliminary proof, 3-22-56; dead; IM. Born, 3-4-49; sire, 772605; dam, 2625311 Used by Henry Richter, Trenton.                     | 6 daughters-<br>6 dams<br>Difference                   | 7<br>31<br>(0-2-0)          | 9, 481<br>10, 824<br>-1, 343             | 3.3<br>3.5<br>2              | 313<br>374<br>-61         |
| CARM IDEAL CARNATION LAD 1040681 Preliminary proof, 3-6-56; ; Wis. Born, 5-27-48; sire, 889675; dam, 2097555. Used by Carm Farms, Inc.,#3, Plymouth.                | 6 daughters-<br>6 dams<br>Difference                   | 20                          | 12, 247<br>10, 289<br>+1, 958            | 3.7                          | 460<br>376<br>+84         |
|   | 15 daughters<br>14 daughters<br>14 dams<br>Difference  | 17<br>58                    | 12, 168<br>12, 274<br>12, 076<br>+198    | 3.7<br>3.5                   | 425                       |

|  |                              | Records       |                    |            |                    |
|--|------------------------------|---------------|--------------------|------------|--------------------|
| HOLSTEIN SIRES   | Animals                      | averaged      | Milk               | Test       |                    |
|  | Number                       | Number        | lb.                | %          | lb.                |
| CHIEFTAIN TEDDY M 1110984Preliminary proof, 3-19-56; N. Y.                           | 7 daughters-<br>5 daughters- | 9             | 12,527             | 3.7<br>3.6 | 457<br>436         |
| Born, 12-14-49; sire, 847579; dam, 2185514.  | 5 dams                       |               | ,                  | 3.6        | 472                |
| Used by Daniel Gernatt # 3, Lawtons.   | Difference                   | (1-3-1)       | -1,055             | .0         | -36                |
| CHRISTY HOMESTEAD WALKER 1112084   | 24 daughters                 | 26            | 11,353             | 4.0        | 452                |
|  | 17 daughters<br>17 dams      | 18<br>58      | 10,717             | 4.0<br>3.9 | 425<br>458         |
|  | Difference                   |               |                    | +.1        | -33                |
| CIRCLE H HALCREST SOVEREIGN 1097923  |                              | 12            | 9,664              |            | 359                |
| Preliminary proof, 3-22-56; dead; Pa. Born, 9-26-49; sire, 1030494; dam, 2831342.    | 9 daughters-<br>9 dams       |               | 9,659<br>10,234    |            | 361<br>370         |
| Used by Halstead Brothers, Saxonburg.  | Difference                   |               |                    |            | -9                 |
| CIRCLE L COLUMBUS SUNSHINE 979422  | 8 daughters-                 | 17            | 11,846             | 3.7        | 436                |
| Preliminary proof, 3-12-56; dead; Calif.   | 7 daughters-                 |               | 11, 811<br>14, 876 |            | 432<br>540         |
| Born, 4-3-46; sire, 931680; dam, 1977809.<br>Used by Joaquin Cabral, Crows Landing.  | Difference                   |               | -3, 065            | +. 1       | -108               |
| CLOTHILDE PIEBE AAGGIE 1125912   | 5 daughters-                 | 5             | 10,879             | 3.5        | 381                |
| CLOTHILDE PIEBE AAGGIE 1125912 Preliminary proof, 3-14-56; dead; Minn.               |                              |               | 12,921             | 3.7        | 478                |
| Born, 2-20-50; sire, 852257; dam, 2525643.<br>Used by Robert F. Schroeder & Sons,    | Difference                   | (1-1-1)       | -2, U42            | 2          | -97                |
| Courtland,   |                              |               |                    |            |                    |
| CLOVERBROOK ORMSBY FOBES 1052906   |                              | 4.0           | 40.044             |            | 450                |
| *Mar. 55**   | 14 daughters<br>14 dams      | 19<br>42      | 12,951 $11.320$    | 3.6<br>3.4 | 470<br>386         |
| Sire, 881913; dam, 2557588.  | Difference                   | (10-12-12)    | +1,631             | +.2        | +84                |
| Used by Thomas D. Taplin & Son, Sabula.  |                              | _             |                    |            |                    |
| CLYDE HILL SIR EMPEROR ORMSBY 1127694 - Preliminary proof, 3-14-56; ; Mich.          | 7 daughters-                 | 7<br>19       | 17,479<br>17,585   | 3.6<br>3.5 | 633<br>621         |
| Born, 10-30-50; sire, 1051665; dam, 2644804.   | Difference                   | (3-3-3)       | -106               | +.1        | +12                |
| Used by Henry L. Hewitt & Sons, Elkton.  |                              |               |                    |            |                    |
| COCHRAN SOVEREIGN SIR DUKE 1055423 Preliminary proof, 3-6-56; ; N. Y.                | 8 daughters-<br>5 daughters- | 11            | 12, 598<br>13, 110 | 3.8<br>3.7 | 478<br>486         |
| Born, 9-25-47; sire, 959121; dam, 2666433.   | 5 dams                       | 10            | 11,549             | 3.7        | 428                |
| Used by Sharon Mauhs, Cobleskili.  | Difference                   | (3-2-3)       | +1,561             | .0         | +58                |
| COLANTHA REGAL GOLDIE 1129672**  |                              | 6             | 13,048             | 3.5        | 454                |
| Preliminary proof, 3-22-56; alive; Minn. Born, 9-10-50; sire, 1077380; dam, 2096403. | 6 dams<br>Difference         | (4-3-3)       | 12, 564<br>+484    |            | 446<br>+8          |
| Used by Joe Seitzer & Son, St. Peter.  |                              |               |                    |            |                    |
| COLLINS FARM ROAMELLA REBEL 1098117  |                              | 6             | 14, 566            | 3.6        | 531                |
| Preliminary proof, 3-22-56; dead; Kans.<br>Born, 6-4-49; sire, 994613; dam, 2622543. | b dams<br>Difference         | 16<br>(2-4-3) | 14, 435<br>+131    |            | 507<br>+ <b>24</b> |
| Used by Harvey Bechtelheimer, Sabetha.   |                              | (,            |                    |            |                    |
| CORBETTS TY VIC DEAN 1035223   | 10 daughters                 | 13            | 10, 446            |            | 433                |
| Preliminary proof, 3-12-56; dead; Maine Born, 1-15-48; Sire, 848777; dam, 2160679.   | 9 daughters-<br>9 dams       | 12<br>32      | 10, 323<br>10, 839 |            | 434                |
| Used by Donald Corbett, Waterville.  | Difference                   | (5-9-6)       |                    |            | +30                |
| COTTONADE PAUL 1107536   | 6 daughters-                 | 6             | 10,998             | 3.7        | 409                |
| Preliminary proof, 3-19-56; alive; N. C. Born, 3-24-50; sire, 858410; dam, 2308693.  | 5 daughters-<br>5 dams       | 5<br>7        | 10, 471<br>11, 644 | 3.7        | 392<br>418         |
| Used by William Sutherland, Fayetteville.  | Difference                   | (2-4-2)       |                    |            | -26                |
| CRICKET HILL RAG APPLE CYLEN 1111032 -   | 6 daughters-                 | 6             | 13, 402            | 4.0        | 534                |
| Preliminary proof, 3-19-56; dead; N. Y.  | 5 daughters-                 | 5             | 12,966             | 4.1        | 528                |
| Born, 12-23-49; sire, 822913; dam, 2687042.<br>Used by Frank Sauer, Kyserike.        | 5 dams<br>Difference         | (0-5-1)       | 16,330<br>-3,364   |            | 591<br>-63         |
| CURTISS CANDY DEEN RAG APPLE 1004947   | -6 daughters-                | 6             | 10,734             | 3, 6       | 391                |
| Preliminary proof, 3-9-56; ; Wis.  | 6 dams                       | 22            | 11,742             | 3.5        | 412                |
| Born, 4-11-47; sire, 943242; dam, 2440270.<br>Used by Neshonoc Stock Farm #2,        | Difference                   | (0-0-3)       | -1,008             | +.1        | -21                |
| West Salem,  |                              |               |                    |            |                    |
| CURTISS CANDY MASTER PRINCE 1069496  |                              |               | 12, 188            | 3.4        |                    |
| Preliminary proof, 3-6-56; alive; Wis. Born, 4-17-49; sire, 978750; dam, 2634093.    | 8 dams<br>Difference         |               | 11,619<br>+569     |            | +42                |
| Used by Eau Claire County Hospital, Eau Claire.                                      |                              |               |                    |            |                    |
|  |                              |               |                    |            |                    |

|  | 1   |                         |                  |      |             |
|--|---|-------------------------|------------------|------|-------------|
| HOLSTEIN SIRES   | Animals   | Records<br>averaged     | Milk             | Test | Fat         |
|  | Number  | Number                  | 1b.              | %    | lb.         |
| DAISY FIFT DS BIIDKE KORNDYKE 1145747  | 11 daughters  | 11                      | 13, 635          | 3.4  | 467         |
| DAISY FIE LDS BURKE KORNDYKE 1145747 Preliminary proof, 3-16-56; ; Mich. Born, 10-13-47; sire, 957225; dam, 2559717. | 5 daughters-  | <b>5</b>                | 13, 930          | 3.4  |             |
| Born, 10-13-47; sire, 957225; dam, 2559717.  | 5 dams  | 6                       | 10,619           | 3.5  | 373         |
| Used by Lyn & Norm Bradford, Sparta.   | Difference  | (5-3-5)                 | +3,311           | 1    | +105        |
| DEAN VALENTINE VICTOR 1031693  | 17 danghtors  | 20                      | 11 061           | 3 6  | 39 <b>3</b> |
|  | 17 dams   |                         | 11, 141          | 3.5  |             |
| Sire, 761977; dam, 2382822.  | Difference  | (6-11-7)                | -80              | +.1  | +6          |
| Used by Arthur Ivett & Son, South Dayson.  |   |                         |                  |      |             |
| DECEMBER OF DESCRIPTION  | 10 damentana  | 14                      | 12 040           | 2 4  | 422.5       |
| DECKERS SIR BESS 1086994   | 10 daugnters  | 14<br>42                | 13,044           | 3.4  |             |
| Born, 10-29-49; proved, 3-19-56; ; Iowa. Sire, 711381; dam, 2651403. Used by Edwin Decker. Westgate.                 | Difference  | (6-4-6)                 |                  |      | +10         |
| Used by Edwin Decker, Westgate.  |   |                         |                  | •    |             |
|  |   | 4.0                     | 44 488           |      |             |
| DEEP CREEK FERDINAND ORMSBY 1025506  |   | 10                      | 11,478<br>13,368 | 3.3  |             |
| Preliminary proof, 3-16-56; ; Wash. Born, 10-17-47; sire, 870541; dam, 2252328.                                      | Difference  |                         | ,                |      | 463<br>-84  |
| Used by Roy Hotchkiss, Colbert.  | Difference  | (1-1-0)                 | -1,000           | 2    | -01         |
|  | Carrier III   |                         |                  |      |             |
| DE URFEE MERCEDES POSCH 1053845  |   | 8                       | 14,866           | 3.7  | 550         |
| Preliminary proof, 3-6-56; dead; N.Y.  | 5 dams  | 20<br>(1-3-4)           | 15,934           | 3.4  | 536<br>+14  |
| Born, 12-30-46; sire, 976463; dam, 2271258.<br>Used by E. W. & W. L. Durfee, Chittenango.                            | Difference  | (1-3-4)                 | -1,000           | +.3  | +14         |
|  |   |                         |                  |      |             |
| DISTINCTION TYPESETTER RAGHILD 934480  |   | 5                       | 11, 211          | 3.6  | 402         |
|  | 5 dams  | 19                      | 11, 237          | 3.5  |             |
| Born, 6-24-45; sire, 826025; dam, 2039507.<br>Used by John Wuethrich, Greenwood.                                     | Difference  | (2-4-3)                 | -20              | +. 1 | +13         |
| and by total tracelling discontacts  |   |                         |                  |      |             |
| DOE-BELL GERART BILL 1108029   |   |                         |                  |      | 344         |
| Preliminary proof, 3-6-56; dead; Iowa.   | 5 dams  |                         | 8,659            |      | 327         |
|  | Difference  | (3-3-3)                 | +580             | 1    | +17         |
| Used by Doebel & Yesek, Manly.   |   |                         |                  |      |             |
| DOYLSON LAUXMONT ORMSBY JOCK 1131171-  | 7 daughters-  | 3<br>7<br>24<br>(1-4-0) | 9, 42            | 3.7  | 348         |
| Preliminary proof, 3-12-56; ; Pa.  | 6 daughters-  | 7                       | 9, 702           | 3.6  | 353         |
| Born, 2-9-50; sire, 908246; dam, 2268490.  | 6 dams  | 24                      | 11,654           | 3.7  | 432         |
| Used by Edward Brooking, Pleasant Mount.   | Difference  | (X-4-0)                 | - E, 952         | £    | -79         |
| DRURY-LANE COLA CINDYBAR 1100634   | 5 daughters-  | 5                       | 15,019           | 3.1  | 469         |
| DRURY-LANE COLA CINDYBAR 1100634 Preliminary proof, 3-22-56; dead; Utah.   | 5 dams  | 11                      | 11,579           | 3.4  | 395         |
| Born, 1-24-50; sire, 973341; dam, 2873212.   | Difference  | (5-1-4)                 | +3,440           | 3    | +74         |
| Used by William R. Harris, Richmond.   |   |                         |                  |      |             |
| DUANE BURKE PRINCE 1026678   | 12 daughters  | 18                      | 11, 119          | 3.7  | 407         |
| Preliminary proof. 3-16-56: : Wis.   | 8 daughters-  | 11                      | 11,558           | 3.7  | 425         |
| Born, 12-28-47; sire, 950651; dam, 2386024.  | 8 dams  | 22                      | 12, 299          | 3.2  | 390         |
| Used by Hoffman & Evenson, Alma Center.  | Difference  | (5-5-5)                 | -741             | +.5  | +35         |
| DUO LOCUST LANE 1085625**  | 10 daughters  | 11                      | 15,975           | 3.4  | 548         |
| Preliminary proof, 3-12-56; alive; N.C.  | 8 daughters-  | 9                       | 15, 648          | 3.4  | 532         |
|  | 8 dams  | 24                      | 10,797           | 3.5  | 375         |
| Used by D. D. Cox, Clarendon.  | Difference  | (8-2-8)                 | +4.851           | 1    | +157        |
| EARLWYNN ROAMER 1057417  | 12 daughters  | 15                      | 11,980           | 3.4  | 409         |
| Preliminary proof, 3-6-56; ; Wis.  | 6 daughters-  | 8                       | 12, 743          | 3.5  | 451         |
| Born, 3-3-48; sire, 859213; dam, 1841903.  | 6 dams  | 19                      | 11, 155          | 3.9  | 437         |
| Used by Anfin Brichtson, Deerfield.  | Difference  | (3-1-3)                 | +1,588           | 4    | +14         |
| EASTHAVEN COMMANDER MAJOR 1102730  | 6 daughters   | 6                       | 14, 140          | 2 2  | 459         |
| Preliminary proof, 3-14-56; dead; Ind.   | 6 dams  | 16                      | 14, 013          | 3.6  |             |
|  | Difference  | (4-0-1)                 | +127             | 4    |             |
| Used by Richmond State Hospital, Richmond.   |   |                         |                  |      |             |
| EBONTTE PARST COMEO 1088270  | 6 daughtore   | e                       | 10,794           | 3 7  | 402         |
| EBONITE PABST COMEO 1088270 Preliminary proof, 3-22-56; dead; Pa.  | 6 dams  | 23                      | 12,001           | 3.6  | 437         |
| Born, 12-10-49; sire, 959466; dam, 2231142.  | Difference  | (2-5-2)                 | -1,207           | +.1  | -35         |
| Used by Parshall Farm, Uniontown.  |   |                         |                  |      |             |
| ECHO LAWN CLOVER RAG APPLE 1068201   | 6 daughters   | Q                       | 12 004           | 4.0  | 476         |
| Preliminary proof, 3-12-56; dead; N. Y.  | 6 daughters-<br>6 dams                                | 15                      | 12,004           | 3.0  | 476<br>503  |
| Born, 10-3-48; sire, 798451; dam, 2183308.   | Difference  | (3-5-2)                 | -832             | +. 1 | -27         |
| Used by Frank Bedell, Port Jarvis.   |   |                         |                  |      |             |
| ECHORIDGE ORMSBY ROYAL WINTERTHUR  |   |                         |                  |      |             |
| 1018059  | 12 daughters  | 20                      | 12.883           | 3,4  | 437         |
| Born, 10-9-47; proved, 3-12-56; N.Y.   | 12 daughters<br>10 daughters<br>10 dams<br>Difference | 18                      | 13, 029          | 3,3  | 436         |
| Sire, 788399; dam, 2584556.  | IU dams   | (2.6.4)                 | 13,531           | 3.3  | 444         |
| Used by Russell Dennis, Fairport.  | Difference  | (3-0-4)                 | -502             | . 0  | -8          |

| -10   |   | ·                        | ,  |                          |                          |
|---|---|--------------------------|--|--------------------------|--------------------------|
| HOLSTEIN SIRES  | Animals   | Records<br>averaged      | Milk                                     | Test                     | Fat                      |
|   | Number  | Number                   | lb.                                      | %                        | lb.                      |
| ECRASO TRANSMITTER LAD 1098947  | 7 daughtexs-<br>6 daughters-<br>6 dams<br>Difference  | 7<br>6<br>13<br>(3-2-3)  |  | 3.2<br>3.2<br>3.3<br>1   | 443<br>436<br>399<br>+37 |
| ELAHOME CREATOR GOVERNOR 1055886 Preliminary proof, 3-6-56; dead; Wis. Born, 6-9-48; sire, 969669; dam, 2193843. Used by Schuette Seed Farm, Burlington.                  | 11 daughters<br>7 daughters-<br>7 dams<br>Difference  | 13<br>9<br>13<br>(5-5-5) | 11, 444<br>10, 348                       | 3.6<br>3.6<br>3.4<br>+.2 | 395<br>414<br>355<br>+59 |
| ELLIS DEKE GINGER DAWN 1099439  | 7 dams  | 7<br>22<br>(3-6-6)       |  | 3.7<br>3.4<br>+.3        | 490<br>412<br>+78        |
| ELLIS THED BONNIE BURKE THELMA  |   |                          |  |                          |                          |
| 1104796   | 12 daughters<br>12 dams<br>Difference                 | 54                       | 14, 940<br>14, 668<br>+272               |                          | 548<br>550<br>-2         |
| ELMER BROOK HOMESTEAD PARADE 1688846<br>Preliminary proof, 3-6-56; alive;; Wis.<br>Born, 9-27-49; sire, 968968; dam, 2665113.<br>Used by Ernest & Boyd Balis, Janesville. | -8 daughters-<br>8 dams<br>Difference                 | 32                       | 13,669<br>12,630<br>+1,039               | 3.4                      | 486<br>424<br>+62        |
| FALL CREEK ORMSBY ROYAL 1103362 Preliminary proof, 3-14-56; dead; N. Y. Born, 4-18-49; sire, 976668; dam, 2139446. Used by L. V. LaMotte, Freeville.                      | -5 daughters-<br>5 dams<br>Difference                 |                          |  | 3.7                      | 523<br>479<br>+44        |
| F C A COMMANDER BURKE 1087756 Preliminary proof, 3-6-56; ; Wis. Born, 11-21-49; sire, 895914; dam, 2525462. Used by Fon du Lac County Asylum, Fon du Lac.                 | 5 dams  | 12                       | 12,310<br>11,402<br>+908                 | 3.3                      | 431<br>375<br>+56        |
| FERNDALE ALGEM OVATION 1079998** Preliminary proof, 3-6-56; alive; Pa. Born, 2-11-49; sire, 978751; dam, 2350326. Used by David M. Ressler, Myerstown.                    | 9 daughters-<br>9 dams<br>Difference                  | 31                       | 13,038<br>13,770<br>-732                 | 3.5                      | 470<br>479<br>-9         |
| FLEET WINGS DELMASTER LYNN 1082598 Preliminary proof, 3-22-56; alive; Ohio. Born, 7-25-48; sire, 967873; dam, 2327711. Used by Donald Philips, Salem.                     | 14 daughters<br>7 daughters-<br>7 dams<br>Difference  | 7<br>8                   | 13,364<br>13,261<br>12,999<br>+262       | 3.7<br>4.1               | 483<br>494<br>530<br>-36 |
| FLORISTON CHIEF REIGN PRINCE 1085950 Preliminary proof, 3-6-56; dead; Pa. Born, 8-30-49; sire, 971034; dam, 2157567. Used by Leland Oakley, New Milford.                  | -6 daughters-<br>5 daughters-<br>5 dams<br>Difference |                          |  | 3.7                      | 468<br>457<br>395<br>+62 |
| FLYING A MICHSAN RESTOR 1111852 Preliminary proof, 3-22-56; ; Mich. Born, 12-28-49; sire, 992754; dam, 2801309. Used by Rostan Mehney, St. Johns.                         | -7 daughters-<br>7 dams<br>Difference                 |                          |  | 3.4                      |                          |
| FORESTDELL GUARDIAN TRIUNE 1110040 Preliminary proof, 3-19-56; dead; Mich. Born, 1-13-49; sire, 854723; dam, 2412571. Used by Keith W. King, Charlotte.                   | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference  | 8 22                     | 11,410<br>11,594<br>11,313<br>+281       | 3.8<br>3.7               | 434<br>437<br>414<br>+23 |
| FRANLO MONARCH MONTGOMERY 1083009-Born, 8-28-49; proved, 3-22-56; dead; Minn. Sire, 994892; dam, 2645679. Used by John Willems, Cologne.                                  | 13 daughters<br>10 daughters<br>10 dams<br>Difference | 11<br>28                 |  | 3.8                      |                          |
| FRASEA NETHERLAND MASTERPIECE 1062519*Feb. 55** Born, 8-10-48; proved, 3-6-56; alive; Kans. Sire, 153547 ChB; dam, 533976 ChB. Used by Hughes Brothers, Waldron.          | 24 daughters<br>22 daughters<br>22 dams<br>Difference | 34<br>66                 | 12, 364<br>12, 260<br>11, 577<br>+683    | 3.7<br>3.6               | 452<br>450<br>418<br>+32 |
| FRAZIERS KING FOBES MARMADUKE 1084563<br>Preliminary proof, 3-6-56; dead; Ill.<br>Born. 9-18-49; sire, 949041; dam, 2655342.<br>Used by Hulbert & Penticoff, Stockton.    | -7 daughters-<br>5 daughters-<br>5 dams<br>Difference | 5<br>8                   | 12, 259<br>11, 228<br>13, 454<br>-2, 226 | 3.7<br>3.6               | 448<br>414<br>483<br>-69 |

| Hov depays dyred   | Animala                      | Records            | 3,6237-            | Toch       | Tr-4       |
|--|------------------------------|--------------------|--------------------|------------|------------|
| HOLSTEIN SIRES   | Animals                      | averaged<br>Number | Milk               | Test       | lb.        |
| EDIEDEL BADEDIAL HOEGI V DDIICE  | , Number                     | Number             | 1 10.              | 10         | 110.       |
|  | 8 daughters-                 | 8                  | 13,266<br>13,738   | 3.9        | 520        |
|  | 7 daughters-<br>7 dams       | 7<br>18            | 13,738             | 4.0        | 543<br>529 |
|  | Difference                   | (5-6-4)            | -125               |            | +14        |
| FRUITLANDS PRIDE ENCORE 1058004  | 6 daughters-                 | 9                  | 10,935             | 3.7        | 400        |
|  | 5 daughters-<br>5 dams       | 9<br>7<br>17       | 11,038             | 3.5<br>3.6 | 388<br>447 |
|  | Difference                   | (2-2-1)            | -1, 490            | 1          | -59        |
|  | 6 daughters-                 | 6                  | 10,705             | 4.1        | 441        |
|  | 6 dams<br>Difference         | 23<br>(2-6-5)      |                    | 3.7<br>+.4 | 422<br>+19 |
| Born, 3-2-49; sire, 803878; dam, 2322014. Used by Osborn Prison Farm, Somers.    | Differ ence                  | (2-0-3)            | -031               | Το ≖       | 710        |
| FULTONWAY RAG APPLE TRADEMARK  |                              |                    |                    |            |            |
| 1088493  | 8 daughters-                 | 9                  | 11,513<br>11,255   | 3.7<br>3.7 | 430<br>413 |
|  | 7 daughters-<br>7 dams       | 31                 | 10, 513            | 3.7        | 392        |
| Used by J. Mowery Frey, Lancaster.   | Difference                   | (4-4-4)            | +742               | . 0        | +21        |
| FURMANSTEAD JOHANNA GYPSIE 1134485 Preliminary proof, 3-16-56; dead; Pa.         | 5 daughters-                 | 5                  | 10,226             | 3.8        | 384        |
| Born, 11-15-50; sire, 1004150; dam, 2408968.                                     | Difference                   | (1-3-1)            | -1, 115            | 3.7<br>+,1 | 416<br>-32 |
| Used by Kenneth Ellsworth, Meshoppen.  |                              |                    |                    |            |            |
| FUTURE HOPE JAMES DELL (TWIN)  | C -3                         | 12                 | 0.000              | 2.0        | 910        |
|  | 5 daughters-<br>5 dams       | 11                 | 9,633<br>11,263    | 3,3<br>3,4 | 318<br>384 |
|  | Difference                   | (1-2-1)            |                    | a . 1      | -66        |
|  |                              | _                  | 40 100             | •          | 004        |
| GARDNER BELMONT CHIEFTAIN 1993983 Preliminary proof, 3-22-56; dead; Ili.         | 5 daughters-<br>5 dams       | 5<br>13            | 10, 432<br>12, 403 | 3.8<br>3.5 | 394<br>437 |
| Born, 1-16-50; sire, 1032567; dam, 2499481.                                      | Difference                   |                    | -1,971             |            | -43        |
| Used by Robert Gardner, Solon Mills.   |                              |                    |                    |            |            |
| G C B INKA RUBY FOBES 1011928 Preliminary proof, 3-9-56; ; N.Y.                  | 5 daughters-<br>5 dams       | 9<br>13            | 12, 095<br>12, 064 | 3.4<br>3.5 | 411        |
|  | Difference                   | (2-3-2)            | +31                | 1          | <b>-</b> 5 |
|  |                              |                    |                    |            |            |
| GETZENDANER EMPIRE BUILDER 1106826 Preliminary proof, 3-16-56; dead; 111.        | 5 daughters-<br>5 dams       |                    | 12, 461<br>12, 877 | 3.7<br>3.5 | 457<br>456 |
|  | Difference                   | (2-3-3)            |                    | +.2        | +1         |
| Mt. Morris.  |                              |                    |                    |            |            |
| GOVERNOR CANARY HOMESTEAD 1112087  | 5 daughters-                 | 5                  | 10, 581            | 3.5        | 374        |
| Preliminary proof, 3-22-56; ; Iowa.  | 5 dams                       | 16                 | 14,505             | 3.6        | 521        |
| Used by Jensen Brothers, Exira.  | Difference                   | (1-3-1)            | -3, 824            | -, 1       | -147       |
| GRAMLING HOMESTEAD BURKE POSCH   |                              |                    |                    |            |            |
| 996080 Preliminary proof, 3-12-56; ; Wis.  | 5 daughters-<br>5 dams       |                    | 10, 440            |            |            |
| Born, 12-8-46; sire, 895914; dam, 2174315.                                       | Difference                   |                    |                    |            |            |
| Used by Gramling & Mundshau, Dousman,  |                              |                    |                    |            |            |
| GRASSMOOR SIR MONTVIC BONHEUR 1056043-   |                              | 14                 | 10, 053<br>9, 805  | 3.6        | 362        |
| Born, 6-25-48; sire, 827070; dam, 2556710.                                       | 8 daughters-<br>8 dams       | 25                 | 9,094              | 3.6<br>4.0 | 357<br>363 |
|  | Difference                   | (5-1-3)            | +711               | 4          | -6         |
| GRAVEL CREEK INKA PONTIAC BOB 1129061-<br>Preliminary proof, 3-14-56; dead; Ill. | 6 daughters-<br>5 daughters- | 6                  | 13,924<br>14,394   | 3.4        | 478<br>493 |
| Born, 6-14-50; sire, 1033582; dam, 2119762.                                      | 5 dams                       | 13                 | 13, 919            | 3.4        | 471        |
| or a paster a permitted, 1100port.   | Difference                   | (3-4-4)            |                    | , 0        | +22        |
| GREENAWAY CYRUS CHIEFTAIN 1088090<br>Born, 10-25-49; proved, 3-6-56; dead; N. Y. |                              | 11<br>25           | 12, 177<br>10, 371 |            | 440<br>376 |
| Sire, 822913; dam, 2554673.  | Difference                   |                    | ÷1, 806            |            | +64        |
| Used by John Siegel & Son, Westernville.   |                              |                    |                    |            |            |
| GREENCOWIS INSPIRATION TIMM 1056518 Preliminary proof, 3-6-56; ; Wis.            | 8 daughters-<br>8 dams       | 10<br>28           |                    | 3.5<br>3.5 | 375<br>383 |
| Born, 10-25-48; sire, 933204; dam, 2392409.                                      | Difference                   | (4-4-4)            | -229               | .0         | -8         |
| Used by Oscar Hanson, Woodford.  |                              |                    |                    |            |            |

|   | T                          |                     |                    |            |            |
|---|----------------------------|---------------------|--------------------|------------|------------|
| HOLSTEIN SIRES  | Animals                    | Records<br>averaged | Milk               | Test       |            |
|   | Number                     | Number              | 1 lb.              | %          | lb.        |
| GREEN MEADOW EMPEROR 1073583**  | 6 daughters-               | 6                   | 15, 327            | 3.6        | 553        |
| GREEN MEADOW EMPEROR 1073583** Preliminary proof, 3-6-56; alive; Mich.                                  |                            | 18                  | 12,104             | 3.6        | 440        |
| Born, 1-11-49; sire, 948562; dam, 2802406.<br>Used by Merle Green & Sons, Elsie.                        | Difference                 | (6-3-6)             | +3, 223            | .0         | +113       |
| GREEN MEADOW GOVERNOR BURKE 1101194-  |                            | 6                   | 11,053             | 3.6        | 397        |
| Preliminary proof, 3-22-56; N. H. Born, 8-30-49; sire, 1008926; dam, 2810189.                           | 6 dams                     | (4-3-5)             | 10,318             | 3.6        |            |
| Used by D. J. Deoss, Concord.   |                            |                     | ,,,,               | • •        | 1 24       |
| GREEN MEADOW MIRACLE 1130025  |                            | 5                   | 12,301             | 3.5        | 425        |
| Preliminary proof, 3-12-56; alive; Mich. Born, 2-2-50; sire, 1008926; dam, 3031408.                     | 5 dams Difference          |                     | 14, 066<br>-1, 765 | 3.7        | 518<br>-93 |
| Used by Merlé Green & Sons, Elsie.  |                            | ,                   | _,                 | •          |            |
| GREEN MEADOW PABST COMMANDER  | 17 daughters               | 26                  | 14, 034            | 3.2        | 447        |
|   | 14 daughters               |                     | 14, 018            | 3.2        | 452        |
| Sire, 951460; dam, 2802406.   | 14 dams                    | 33                  | 12,597             | 3, 2       | 405        |
|   | Difference                 |                     | •                  |            |            |
| GREEN MEADOW VALOR 1126163 Preliminary proof, 3-14-56; dead; Mich.                                      | 5 daughters-<br>5 dams     |                     | 10,869<br>12,672   |            |            |
|   | Difference                 |                     | -1,803             | 3          |            |
| Used by Merle Green & Sons, Elsie.  |                            |                     |                    |            |            |
| GREEN VALE RAG APPLE SENSATION  |                            | 4.0                 | 10.045             |            | en e       |
|   | 5 daughters-<br>5 dams     | 10<br>16            | 13,845<br>13,251   | 3.4        | 476<br>463 |
| Born, 11-17-45; sire, 918984; dam, 2353384.   |                            | (3-2-2)             | +594               | 1          | +8         |
| Used by W. A. Bennett & Son, Fulton.  |                            |                     |                    |            |            |
| GREYROCK RAG APPLE DANDY 1001852  | 17 daughters               | 29                  | 11, 479            | 3.5        | 396        |
| Born, 3-5-47; proved, 3-12-56; ; N. X. Sire, 921213: dam, 2029564                                       | 11 daughters               | 15<br>25            | 11,349             | 3.5<br>3.4 | 393<br>397 |
| Born, 3-5-47; proved, 3-12-56; ; N. Y. Sire, 921213; dam, 2029564. Used by Waiter Koennecke, Cazenovia. | Difference                 | (6-7-5)             | -325               | +.1        | -4         |
| HAMLET VIEW DICK BURKE 1111563  | 11 daughters               | 13                  | 12, 127            | 3.6        | 440        |
| Born, 10-17-49; proved, 3-22-56; dead; Minn.  | 11 dams                    | 53                  | 11, 259            | 3.6        | 404        |
| Sire, 914051; dam, 2275949.<br>Used by Marvin A. Behne, Owatonna.                                       | Difference                 | (6-8-7)             | +868               | , 0        | +36        |
| HANSON ORMSBY PIEBE KORNDYKE 1098100 -  | 13 daughters               | 13                  | 12,557             | 3.3        | 412        |
| Preliminary proof, 3-6-56; dead; Ohio.  | 6 daughters-               | 6                   | 12,551             | 3.3        | 411        |
|   | 6 dams Difference          | (4-1-4)             | +489               | 3.6<br>3   | 430<br>-19 |
| HARBETH FOBES GERBEN 1093563  |                            |                     |                    |            | 433        |
| Born, 1-2-50; proved, 3-22-56; dead; Pa.  | 10 daughters               | 11<br>32            |                    | 3.7        | 432        |
| Sire, 756626; dam, 2542974.   | Difference                 | (6-5-6)             | +163               | 1          | +1         |
| Used by Harold Sheldon, Thompson.   |                            |                     |                    |            |            |
| HARTHOLM ADMIRAL ECHO 1097913   |                            |                     | 11,318             |            |            |
| Preliminary proof, 3-22-56; alive; Mich. Born, 10-23-49; sire, 208663 CHB,                              | 6 dams Difference          |                     | 12, 633<br>-1, 315 | 3,5<br>,0  |            |
| dam, 521862 CHB.  |                            |                     |                    |            |            |
| Used by Carl Enmons, Sand Creek.  | 00.1                       |                     | 40. 7              |            |            |
| HAWKHERST EMPEROR VIKING 1069530 Preliminary proof, 3-6-56; ; S. Dak.                                   | -20 daughters 6 daughters- | 28<br>9             |                    |            | 487<br>514 |
| Born, 5-22-47; sire, 758689;  | 6 dams                     | 18                  | 12, 283            | 3.5        |            |
| dam, 402983 CHB.<br>Used by H. W. Perkins, Spearfish.   | Difference                 | (4-6-4)             | +1,361             |            | +82        |
|   |                            | 1                   |                    |            |            |
| HAWTHORN KING WAYNE COMMANDER   | 8 daughters                |                     | 14,730             | 3.4        |            |
| Preliminary proof, 3-12-56; alive; Minn.  | 8 dams                     | 32                  |                    |            | 462<br>+40 |
| Born, 8-13-50; sire, 1049406; dam, 2299633.<br>Used by Oliver Marti, Sleepy Eye.                        | Difference                 | (4-5-5)             | +977               | . 0        | T30        |
| HEDGES ACRESTON LAVENDER 1102899  | 6 daughters-               | 8                   | 11,300             | 3.7        | 413        |
| Preliminary proof, 3-14-56; dead; N. Y.   | 6 dams                     | 28                  | 13,034             | 3.7        | 477        |
| Born, 3-16-50; sire, 936464; dam, 2628052.<br>Used by Nathaniel Hedges & Son, Pine Plain.               | Difference                 | (0-3-0)             | -1,734             | . 0        | -64        |
| HEDGEVIEW SUPREME RANDY 1023565   | 8 danghtone                | 18                  | 13,903             | 3.6        | 503        |
| Preliminary proof, 3-19-56; ; Ind.  | 7 daughters-               |                     | 14, 022            | 3.6        | 508        |
| Born, 2-15-47; sire, 907859; dam, 2557580.  | 7 dams                     | (1-6-4)             | 14, 358<br>-336    | 3, 5       | 503<br>+5  |
| Used by Carl Schalliol, Mishawaka.  | Difference                 | (1-6-4)             | -000               | 7.1        | τυ         |

| HOLSTEIN SIRES  | Animals   | Records<br>averaged          | Milk                                     | Test                     | Fat                       |
|---|---|------------------------------|--|--------------------------|---------------------------|
|   | Number  | Number                       | lb.                                      | %                        | lb.                       |
| Born, 11-30-49; sire, 1063307; dam, 2586237.  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 8                            | 11,655<br>12,729<br>14,336<br>-1,607     | 4.0<br>4.0<br>3.9<br>+.1 | 462<br>510<br>562<br>-52  |
| HENRY WAYNE INKA DE KOL 973045  | 6 daughters-<br>6 dams                                | 10<br>14                     | 10, 905<br>10, 801                       | 3.3<br>3.3<br>3.5<br>2   | 366<br>363<br>377<br>-14  |
| HICKORY HILL WINTERTHUR FOBES 1081197**   | 13 daughters<br>10 daughters<br>10 dams<br>Difference | 21<br>16<br>38<br>(6-6-9)    | 14, 145<br>14, 193<br>12, 761<br>+1, 432 | 4.1<br>4.1<br>3.8<br>+.3 | 579<br>586<br>479<br>+107 |
| HILDECREST MOOIE CHIEF 1024765 Born, 11-14-45; proved, 3-16-56; flead; Wis. Sire, 913281; dam, 2076269. Used by Angus Clark, Larsen,                        | 25 daughters<br>20 daughters<br>20 dams<br>Difference | 42<br>31<br>98<br>(12-12-12) | 11,520<br>11,560<br>11,123<br>+437       | 3.5<br>3.5<br>3.6<br>1   | 406<br>406<br>395<br>+11  |
| HILLVIEW NOBLE CHIEF 1081827 Preliminary proof, 3-22-56; dead; Mich. Born, 2-24-45; sire, 157976 CHB; dam, 509338 CHB. Used by Howard Penrose, Clare.       | 16 daughters<br>6 daughters-<br>6 dams<br>Difference  | 7<br>6                       | 11,595<br>14,564                         | 3.8<br>3.8<br>3.5<br>+.3 |                           |
|   | 9 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 24                           | 12, 128                                  | 3.8<br>3.8<br>3.7<br>+.1 | 401<br>422<br>446<br>-24  |
| HUFF SIR CAESAR 1027270   | 17 daughters<br>10 daughters<br>10 dams<br>Difference | 37<br>23<br>19<br>(3-8-6)    | 11,928<br>12,757<br>13,158<br>-401       | 3.7<br>3.7<br>3.4<br>+.3 | 446<br>475<br>448<br>+27  |
| HUFF SIR CILBERT 1027268  | 19 daughters<br>16 daughters<br>16 dams<br>Difference | 27<br>22<br>26<br>(13-14-15) | 9, 195<br>9, 374<br>8, 020<br>+1, 354    | 3,8<br>3,8<br>3,5<br>+,3 | 347<br>355<br>281<br>+74  |
| HUFF SUGAR PATHFINDER 1088447 Preliminary proof, 3-22-56; dead; N. Y. Born, 10-3-49; sire, 936572; dam, 2617206. Used by Vincent Kurtz, Livonia.            | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 6<br>5<br>17<br>(3-3-3)      | 14, 174<br>14, 496<br>14, 385<br>+111    | 3.4<br>3.3<br>3.3<br>.0  | 478<br>483<br>479<br>+4   |
| HYATT ADMIRAL MOOIE (TWIN) 1076258  *Aug. 54**  Born, 6-17-48; proved, 3-6-56; alive; Pa. Sire, 769170; dam, 2180873. Used by Ernest Mellinger, Ronks.      | 11 daughters<br>11 dams<br>Difference                 | 27                           | 10, 102<br>10, 989<br>-887               | 3.5                      |                           |
| INSPIRATION HOMESTEAD LAD 1056695<br>Born, 1-8-49; proved, 3-6-56; ; Wis.<br>Sire, 933204; dam, 2578227.<br>Used by Kenneth Hartwig, Monroe.                | 11 daughters<br>10 daughters<br>10 dams<br>Difference | 16                           | 12,852<br>12,995<br>13,065<br>-70        | 3,4                      | 440<br>443<br>430<br>+13  |
| INSTITUTE SHERWOOD TRIUNE 1035014 Preliminary proof, 3-9-56; ; Colo. Born, 9-20-47; sire, 855641; dam, 2742700. Used by Mrs. Cora Powers, Colorado Springs. | 6 daughters-<br>6 dams                                | 8<br>24                      | 9,325<br>9,229<br>11,281<br>-2,052       | 3.8<br>3.6               | 347<br>349<br>412<br>-63  |
| INVESTMENT CRETE GOLD 1107993 Preliminary proof, 3-19-56; ; Maine. Born, 3-2-49; sire, 760679; dam, 2646234. Used by Lakeside Farms, Inc., Winthrop.        | 13 daughters<br>9 daughters-<br>9 dams<br>Difference  | 15<br>10<br>9<br>(3-4-3)     | 9, 130<br>8, 825<br>10, 651<br>-1, 826   | 3.7<br>3.7               |                           |
| ISRAELDALE IDEAL SEGIS JOE 1096200 Preliminary proof, 3-19-56; dead; Ohio. Born, 3-11-49; sire, 958122; dam, 2812352. Used by John Herren, Beloit.          | 5 daughters-  | 5 7                          | 13, 103<br>13, 524<br>11, 554<br>+1, 970 | 3.4<br>3.9               | 448<br>454<br>451<br>+3   |
| JARNOLD SPRING-VALLEY MASTER 1083896<br>Preliminary proof, 3-6-56; ; Pa.<br>Born, 12-6-48; stre, 992709; dam, 2343872.<br>Used by T. P. Raune, Uniontown.   | 5 damseese  | 14                           | 9, 147<br>11, 300<br>-2, 153             | 3.4                      |                           |

| HOLSTEIN SIRES   | Animals   | Records                   | Milk                                     | Test                     | Fat                      |
|--|---|---------------------------|--|--------------------------|--------------------------|
|  | Number  | Number Number             | lb.                                      | %                        | lb.                      |
| JONACRE RAG APPLE DREAMER 1082336** Preliminary proof, 3-22-56; ; Iowa. Born, 10-3-48; sire, 853465; dam, 2785982. Used by Myron A. Johnson, Boone.        | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference    | 24                        | 12,916                                   | 3.7<br>3.8<br>3.5        | 498<br>504<br>456<br>+48 |
| JOSIE SOUVENIR 1085715   | 8 daughters-<br>6 daughters-<br>6 dams<br>Difference    | 8<br>21                   | 11, 565<br>10, 888                       | 3.6<br>3.4               |                          |
| KING BESSIE SIR OLLIE 1033194  | -6 daughters-<br>5 daughters-<br>5 dams<br>Difference   | 7<br>13                   | 11,017<br>10,277<br>12,210<br>-1,933     | 3.7<br>3.6<br>3.5<br>+.1 | 404<br>368<br>427<br>-59 |
| KING CRESCENT SPRING 1082055   | -9 daughters-<br>9 dams<br>Difference                   | 45                        | 11, 424<br>13, 737<br>-2, 313            | 3.8<br>3.8<br>.0         | 436<br>517<br>-81        |
| KNOLLWOOD CHIEF 3D 1078620   | 7 dams  | 20                        | 9, 964<br>11, 037<br>-1, 073             | 3.5                      | 381                      |
| KYLAND CASCADE BURKE 1063862   | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference    | 8<br>7<br>28<br>(5-3-5)   | 16, 086<br>15, 995<br>14, 633<br>+1, 362 | 3.5<br>3.5<br>3.6        | 559<br>553<br>522<br>+31 |
| LAKEFIELD IOWANA FOBES 1068984** Preliminary proof, 3-22-56 alive; Mich. Born, 2-6-49; sire, 925671; dam, 2701591. Used by Miller Brothers, Sandusky.      | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference    |                           | 13,624<br>13,857<br>12,831<br>+1,026     |                          | 497<br>504<br>491<br>+13 |
| LANGDONHURST CLOVER LAD SIMBAD<br>1177142  | 10 daughters<br>10 dams<br>Difference                   | 35                        | 12, 766<br>11, 603<br>+1, 163            | 3.7<br>3.7<br>.0         | 474<br>429<br>+45        |
| LARRYMOORE PRINCE 1056133  | 5 dams  | 20                        | 10, 422<br>11, 973<br>-1, 551            | 3.6                      | 427                      |
| LARWOOD WONDER DELL 1088162  | 9 dams  | 13<br>30<br>(4-2-4)       | 12,017                                   | 3.7                      | 423<br>450<br>-27        |
| LASHBROOK KING PEARL AMOS (TWIN) 946456  Preliminary proof, 3-12-56; dead; Iowa, Born, 3-25-45; sire, 786421; dam, 2040004. Used by Cook & Miller, Klemme. | - 7 daughters-<br>7 dams<br>Difference                  | 17                        | 11,567<br>11,284<br>+283                 | 3.5                      | 450<br>393<br>+57        |
| LASHBROOK KING PEARL WALKER 928984  *Aug. 51**  Born, 3-12-44; proved, 3-6-56; dead; Kans. Sire, 786421; dam, 2040004. Used by Raymond W. Bollman, Edna.   | - 12 daughters<br>10 daughters<br>10 dams<br>Difference | 25<br>44                  |  | 3.8                      | 488<br>483<br>456<br>+27 |
| LASHBROOK M S T S KEO PABST EMBEL<br>988546  | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference    | 12<br>9<br>19<br>(4-5-4)  | 10, 230<br>9, 850<br>9, 070<br>+780      | $\frac{3.7}{3.7}$        | 389<br>368<br>333<br>+35 |
| LAUXMONT L MELVA 954701  | -7 daughters-<br>5 daughters-<br>5 dams<br>Difference   | 14<br>11<br>13<br>(2-3-3) |  | 3.6<br>3.5               | 392<br>392<br>396<br>-4  |
| LAWBRO POSCH ORMSBY 959382   | 6 daughters-<br>6 dams<br>Difference                    | 16<br>11<br>(2-2-3)       | 11,761<br>12,853<br>-1,092               | 3.7                      | 428<br>482<br>-54        |

| HOLSTEIN SIRES   | Animals   | Records<br>averaged   | Milk                                  | Test                     | Fat                      |
|--|---|-----------------------|---------------------------------------|--------------------------|--------------------------|
|  | Number  | Number                | lb.                                   | %                        | lb.                      |
|  | 8 daughters-<br>8 dams<br>Difference                  |                       | 10, 199<br>12, 093<br>-1, 894         | 3.9<br>3.6<br>+.3        | 401<br>439<br>-38        |
| Born, 4-6-48; sire, 959615; dam, 2162139.  | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 7                     | 11,246<br>11,676<br>11,874<br>-198    | 3.3                      | 374<br>388<br>416<br>-28 |
| Born, 9-6-47; sire, 822580; dam, 2108298.  | 17 daughters<br>8 daughters-<br>8 dams<br>Difference  | 10<br>18              | 12, 402<br>12, 357<br>11, 879<br>+478 | 3.6<br>3.7<br>3.5<br>+.2 | 447<br>457<br>420<br>+37 |
| Preliminary proof, 3-6-56; dead; Mich.   | 5 daughters-<br>5 dams<br>Difference                  | 5<br>14<br>(3-3-3)    | 11,304<br>11,418<br>-114              | 3.6<br>3.5<br>+.1        | 402<br>399<br>+3         |
| Preliminary proof, 3-22-56; ; Utah. Born, 7-27-48; sire, 1016561; dam, 2465882.  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 7<br>18               | 12,619<br>13,007<br>12,691<br>+316    | 3.5<br>3.5<br>3.5        | 444<br>455<br>442<br>+13 |
|  | 6 daughters-<br>6 dams<br>Difference                  | 18                    | 13,079<br>12,896<br>+183              | 3.4                      | 438<br>442<br>-4         |
| MACHOLD TRANSMISSION LOHISHE 1067959 Born, 2-19-49; proved, 3-6-56; ; N. Y. Sire, 973048; dam, 2133523. Used by Earl Churchill, Copenhagen.  | 14 daughters<br>13 daughters<br>13 dams<br>Difference | 14<br>47              | 10, 543<br>10, 560<br>10, 925<br>-365 | 3.7<br>3.6               | 387<br>388<br>396<br>-8  |
| MAIDEN LANE PONTIAC DE KOL 1038098<br>Born, 2-19-48; proved, 3-12-56; dead; N.Y.<br>Sire, 924698; dam, 2359820.<br>Used by Fabian Brothers, Port Byron.  | 10 daughters<br>10 dams<br>Difference                 | 40                    | 16, 639<br>13, 968<br>+2, 671         | 3.5                      | 561<br>487<br>+74        |
| MALLARY RAG APPLE KEEPSAKE 1113778 Preliminary proof, 3-22-56; ; Vt. Born, 2-8-49; sire, 885587; dam, 2799010. Used by Anthony Farrell, Jr., Fairlea.  | 10 daughters<br>7 daughters-<br>7 dams<br>Difference  | 9<br>24               | 12,650<br>12,942<br>13,013<br>-71     | 3.8                      | 495                      |
| MALLARY RAG APPLE POSCH 1056716 Preliminary proof, 3-6-56; ; N. Y. Born, 2-6-48; sire, 927531; dam, 2256081. Used by William Mitchelson, Boonville.  | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference  |                       | 8,899<br>8,903<br>11,608<br>-2,705    | 3.6<br>3.4               | 310<br>320<br>395<br>-75 |
| Sire, 877658; dam, 2486692.  |   | 10<br>30              |                                       | 3.6<br>3.7               | 416<br>425<br>488<br>-63 |
| m to to to to the total to the total to the total tota | 5 daughters-<br>5 dams<br>Difference                  | 17                    | 11, 157<br>11, 666<br>-509            |                          | 401<br>435<br>-34        |
| Born, 7-17-48; proved, 3-22-56; alive.; Pa.  | 16 daughters<br>16 dams<br>Difference                 | 22<br>49<br>(11-7-11) | 12,820<br>11,682<br>+1,138            | 3.7<br>3.7<br>.0         | 471<br>438<br>+33        |
| MARATHON CAPTAIN POSCH 1113731 Preliminary proof, 3-22-56; ; Ohio. Born, 11-8-48; sire, 822580; dam, 2096595. Used by R. L. Ring & Sons, Wooster.  | 5 dams  | 16                    | 10, 295<br>11, 915<br>-1, 620         | 3,6                      | 344<br>434<br>-90        |
| MARDIC GRAND SUPREME 1102677   | 6 daughters-  | 6 16                  | 11,935<br>11,990<br>14,270<br>-2,280  | 4.0<br>3.8               | 479<br>485<br>536<br>-51 |
| MARLOW FEMCO AL BURKE IDEAL 1124832 Preliminary proof, 3-14-56; Born, 9-22-50; sire, 952603; dam, 2501367. Used by Roger Jessup Farms, Calif. (A.B.A.).  | 5 daughters-<br>5 dams                                | 5<br><b>5</b>         | 13,857<br>14,935<br>13,247<br>+1,688  | 3,7                      | 508<br>548<br>460<br>+88 |

|  | ·   |                             |                                      | ,,                      |                           |
|--|---|-----------------------------|--------------------------------------|-------------------------|---------------------------|
| HOLSTEIN SIRES   | Animals   | Records<br>averaged         | Milk                                 | Test                    | Fat                       |
|  | Number  | Number                      | lb.                                  | %                       | lb.                       |
| MARSHALLMO STARLIGHT CHAMP 1119315 Preliminary proof, 3-6-56; dead; Mo. Born, 8-31-49; sire, 971309; dam, 2856590. Used by Missouri State School, Marshall.                    | 6 daughters-<br>6 dams<br>Difference                  | 6<br>18<br>(4-3-3)          | 11, 844<br>12, 195<br>-351           | 3.6<br>3.5<br>+.1       | 426<br>428<br>-2          |
| Preliminary proof, 3-12-56; ; Wis. Born, 11-16-45; sire, 702624; dam, 2132981.   | 9 daughters-<br>8 daughters-<br>8 dams<br>Difference  | 10<br>9<br>41<br>(4-5-3)    | 11,575<br>11,344<br>11,974<br>-630   | 3.5<br>3.5<br>3.5<br>.0 | 400<br>400<br>425<br>-25  |
|  | 7 daughters-<br>7 dams<br>Difference                  | 23                          |                                      | 3,3                     | 499<br>484<br>+15         |
| Sire. 954939; dam. 2607337.  | 17 daughters<br>13 daughters<br>13 dams<br>Difference | 13<br>68                    | 10,090<br>10,348<br>11,808<br>-1,460 | 4.0                     | 400<br>414<br>409<br>+5   |
| MEL-ETTA FOBES MARKSMAN 1175786 Preliminary proof, 3-19-56; ; N. J. Born, 11-23-50; sire, 888511; dam, 2671635. Used by Swing Williams, Elmer.                                 | 6 dams  | 29                          |                                      | 3.8                     | 430<br>426<br>+4          |
|  | 5 daughters-<br>5 dams<br>Difference                  | 21                          | 11, 151<br>11, 353<br>-202           | 3.6                     | 425<br>406<br>+19         |
| MELSHIRE KING PERFECTION 1099539 Preliminary proof, 3-22-56; ; Ill. Born, 4-24-49; sire, 808860; dam, 2477230. Used by Latimer & Stecker, Woodstock.                           | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 11                          | 7, 976<br>7, 706<br>7, 855<br>-149   | 3,7                     | 306<br>293<br>292<br>+1   |
| MENDOCINO JET (TWIN) 1050123*May 55** Born, 12-20-47; proved, 3-14-56; Sire, 931746; dam, 2567787. Used by Sonoma-Marin Co-op. A. B. A., Inc., Calif.                          | 23 daughters<br>21 daughters<br>21 dams<br>Difference | 30<br>27<br>76<br>(17-6-11) | 12,729<br>12,859<br>11,847<br>+1,012 | 3.7<br>3.7<br>4.1<br>4  | 473<br>479<br>481<br>-2   |
| MENDOCINO SIR NAIDA STAR 964722  | 28 daughters<br>12 daughters<br>12 dams<br>Difference | 80<br>28<br>45<br>(6-7-7)   | 10,712<br>10,726<br>10,405<br>+321   | 3.9<br>3.8<br>3.8       | 416<br>413<br>396<br>+17  |
|  | 10 daughters<br>10 dams<br>Difference                 | 70                          | 12,469                               | 3.6<br>3.6<br>.0        | 427<br>446<br>-19         |
| MER-E-MAR REX RAG APPLE MODEL 1142260  | 5 daughters-<br>5 dams<br>Difference                  | 18                          | 11,776<br>13,373<br>-1,597           | 3.6                     | 485<br>485<br>0           |
| MERNDALE MADCAP JOHANNA BOY 1134302 - Preliminary proof, 3-14-56; ; Iowa, Born, 12-24-48; sire, 963109; dam. 2084006. Used by Burton Burger, Waterloo.                         | 5 dams  | 15                          | 11, 197<br>12, 560<br>-1, 363        | 3.4                     | 429                       |
| MILKDALE ARISTOCRAT SEGIS HARTOG<br>985689  Preliminary proof, 3-12-56; dead; N. Y.<br>Born, 4-20-46; sire, 975762; dam, 2385706.<br>Used by Floyd Gardner & Sons, Binghamton. | 15 daughters<br>9 daughters-<br>9 dams<br>Difference  | 30                          | 11, 833<br>11, 946                   | 3.3<br>3.4              |                           |
| MONOCACY JIMMIE 1005632  | 8 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 13<br>18                    |                                      | 3.8<br>3.8              | 516<br>511<br>389<br>+122 |
| MORAVIA ARTIS CLOE SOVEREIGN 1103588 Preliminary proof, 3-14-56; ; N. Y. Born, 5-6-49; sire, 996352; dam, 2258334. Used by Somes Brothers, Memphis.                            | 5 daughters-<br>5 dams<br>Difference                  | 21                          | 13, 861<br>13, 135<br>+726           | 3,8                     | 501                       |

|  | <del></del>  |                     |  |                   |                          |
|--|--|---------------------|--|-------------------|--------------------------|
| HOLSTIEN SIRES   | Animals  | Records<br>averaged | Milk                                     | Test              | Fat                      |
|  | Number   | Number              | l 1b.                                    | 1 %               | lb.                      |
| MT NEBO BESS BURKE MAN-O-WAR 1087528-Born, 9-4-49; proved, 3-22-56; dead; Minn. Sire, 1005099; dam, 2821503. Used by Orwell Slinden, Atwater.                  | 10 daughters<br>10 dams<br>Difference  | 10<br>40<br>(3-3-1) | 11,396<br>12,231<br>-835                 | 3.4<br>3.6<br>2   | 383<br>437<br>-54        |
| NACHES ALEC 1127008  | 8 daughters-<br>8 dams<br>Difference   | 32                  | 13,061<br>14,604<br>-1,543               | 3.6<br>3.6<br>.0  | 468<br>526<br>-58        |
| NICLAND BURKE 1102321  | 5 daughters-<br>5 dams<br>Difference   | 18                  | 13,983<br>11,533<br>+2,450               | 3.5<br>3.8<br>3   | 488<br>437<br>+51        |
| NOCKDAIR BONHEUR BUSSIE 1103426 Preliminary proof, 3-14-56; dead; Va. Born, 8-30-49; sire, 1003754; dam, 2600462. Used by H. W. Shaffer, Mildale.              | 12 daughters<br>8 daughters-<br>8 dams<br>Difference                                       | 8<br>14             | 14,366<br>14,322<br>15,073<br>-751       | 3.5<br>3.5        | 513<br>505<br>535<br>-30 |
| NOEL PRINCE CHIEFTAIN 947191   | 6 daughters-<br>6 dams<br>Difference   |                     | 14, 404<br>13, 876<br>+528               | 3.5               | 531<br>490<br>+41        |
| NOWISCO CREATOR FOBES DELLA 1101233<br>Preliminary proof, 3-6-56; dad; Wis.<br>Born, 11-4-49; sire, 1007444; dam, 2520049.<br>Used by George Schaller, Holmen. | 5 dams   | 16                  | 9, 994<br>9, 470<br>+524                 | 3.4               |                          |
| OAKCREST SENSATION ROBURKE LAD<br>1065219  | -7 daughters-<br>7 dams<br>Difference  | 23                  | 13, 340<br>14, 756<br>-1, 416            | 3.8<br>3.6<br>+.2 | 505<br>537<br>-32        |
| OGESTO POSCH HARTOG LOCHINVAR<br>1064140   | 9 daughters-<br>9 dams<br>Difference   |                     | 9,537<br>10,769<br>-1,232                | 3.6<br>3.5<br>+.1 |                          |
| O K DUNLOGGIN EDIT KOSTER 1103214 Preliminary proof, 3-14-56; ; N. Y. Born, 6-4-49; sire, 955741; dam, 2368221. Used by Oscar Kahler & Son, Elmira.            | 5 daughters-<br>5 dams<br>Difference   | 17                  | 8,321<br>11,326<br>-3,005                | 4.0<br>3.9<br>+.1 | 329<br>437<br>-108       |
| OOSTIE DOMINATOR HARMONY 1085616   | -10 daughters<br>10 dams<br>Difference   | 10<br>42<br>(4-7-6) | 11, 933<br>12, 065<br>-132               | 3.5               |                          |
| OOSTIE IMPERIAL OPPORTUNE 973815 Preliminary proof, 3-14-56; ; Wis. Born, 7-24-45; sire, 878259; dam, 2071726. Used by A. G. Messner, Waterloo.                | 12 daughters<br>9 daughters-<br>9 dams<br>Difference                                       | 18<br>19            | 11,688<br>11,466<br>8,392<br>+3,074      | 3.4               | 393<br>293               |
| OPPELHOME PETE BURKE 1099185   | <ul> <li>8 daughters-</li> <li>6 daughters-</li> <li>6 dams</li> <li>Difference</li> </ul> | 6 9                 | 11, 211<br>11, 065<br>12, 248<br>-1, 183 | 3.8<br>3.5        | 422<br>426               |
| ORMSBY GOLDIE KARL 1109899   | 8 daughters-   | 18<br>24            | 12,553<br>11,759<br>14,091<br>-2,332     | 4.4               | 532<br>512<br>554<br>-42 |
| ORMSBY GOVERNOR FAYNE 1100985 Preliminary proof, 3-6-56; dead; Wis. Born, 2-16-49; sire, 833253; dam, 2278282. Used by Peck & Himebaugh, Burlington.           | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference                                       | 8 18                |  | 3.7<br>3.4        | 405<br>407               |
| ORMSBY MAN-O-WAR FOBES LAD 994603 Preliminary proof, 3-12-56; ; Utah. Born, 6-10-46; sire, 838414; dam, 2447729. Used by Otto Beaner, Park City.               | 11 daughters<br>5 daughters-<br>5 dams<br>Difference                                       | 5                   | 11,739                                   | 3.4<br>3.4        | 402<br>395               |
| ORMSBY SEGIS OLIVER 1107747  | - 5 daughters-<br>5 dams<br>Difference   | 26                  | 15, 055<br>13, 051<br>+2, 004            | 3.4               |                          |

| HOLSTEIN SIRES  | Animals  | Records                 | Milk                                    | Test                     | Fat                      |
|---|--|-------------------------|---|--------------------------|--------------------------|
|   | Number   | Number Number           | lb.                                     | %                        | lb.                      |
| ORMSBY VEEMAN SEGIS BEETS 1124811** Preliminary proof, 3-12-56; alive. Born, 5-15-50; sire, 1006529; dam, 2552967. Used by Northwest lowa A. B. A., Iowa.         | 7 daughters-<br>7 dams<br>Difference                   | 7                       | 15. 535<br>11, 329<br>+4, 206           | 3.4<br>3.4               | 524                      |
| OSBORNDALE SIR FELIX ORMSBY 1086286 Preliminary proof, 3-22-56; dead; Maine. Born, 5-31-49; sire, 934577; dam, 2399336. Used by William Thompson, Kingman.        | 6 daughters-<br>6 dams<br>Difference                   | 7<br>22<br>(5-6-5)      | 13, 925<br>12, 863<br>+1, 062           | 4.0<br>3.6<br>+.4        | 552<br>465<br>+87        |
| PABST JESSRO REGAL (TWIN) 1112214 Preliminary proof, 3-22-56; alive; Ohio. Born, 7-1-50; sire, 1049581; dam, 2753396. Used by Frank G. Hoover Farm, North Canton. | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference   | 6                       | 11,590<br>11,266<br>10,784<br>+482      | 3.9<br>3.9<br>3.5<br>+.4 | 453<br>439<br>378<br>+61 |
| PABST REGAL CRUSADER (TWIN) 975140 Preliminary proof, 3-9-56; ; Wis. Born, 6-26-46; sire. 901195; dam. 1789611. Used by R. E. Stangel, Kewaunee.                  | 28 daughters<br>8 daughters-<br>8 dams<br>Difference   | 12                      | 10, 392<br>10, 924<br>9, 381<br>+1, 543 | 3.7<br>3.7<br>3.6<br>+.1 | 380<br>407<br>338<br>+69 |
| PECKONY SIR INKA VICTOR WALDORF<br>1012443  | -16 daughters<br>15 daughters<br>15 dams<br>Difference | 22<br>52                | 14,387                                  | 3.8<br>3.8<br>3.7<br>+.1 | 544<br>545<br>556<br>-11 |
| PEEGIE POSCH FOBES ADMIRAL 1019688 Preliminary proof, 3-12-56 dead; Pa. Born, 10-28-47; sire, 887349; dam, 2416568. Used by Albert Heebner, Lansdale.             | - 8 daughters-<br>5 daughters-<br>5 dams<br>Difference | 15                      | 14,791                                  | 3.4<br>3.3<br>3.4        | 480<br>484<br>425<br>+59 |
| PELTZ MAPLE LANE KING 1143432 Preliminary proof, 3-16-56; ; Minn. Born, 11-26-50; sire, 1011246; dam, 3043975. Used by Charles Lenzen, Cologne.                   | 7 daughters-   | 9<br>7<br>10<br>(3-4-3) | 11, 513<br>11, 455<br>11, 720<br>-265   | 3.2<br>3.2<br>3.3<br>1   | 370<br>370<br>391<br>-21 |
| PENSTATE MONTVIC MARKSMAN ACE 1111361   | 6 daughters-<br>6 dams<br>Difference                   | 6<br>18<br>(3-6-3)      | 11,050<br>12,520<br>-1,470              | 4.0<br>3.8<br>+.2        | 440<br>473<br>-33        |
| POSCH ORMSBY ROYAL 952419   | 5 daughters-<br>5 dams<br>Difference                   |                         | 10,753<br>10,368<br>+385                | 3.6<br>3.7<br>1          | 389<br>383<br>+6         |
| POSCH SNOW IMPERIAL 1053982   | 5 daughters-   | 7<br>19                 | 16,950<br>17,025<br>16,119<br>+906      | 3.5<br>3.5<br>3.6<br>1   | 598<br>596<br>578<br>+18 |
| POWELLHURST TRIUNE DE KOL 1016934<br>Born, 11-7-47; proved, 3-12-56; ;Pa.<br>Sire, 960457; dam, 1959255.<br>Used by Ralph Bride, Towanda.                         | 19 daughters<br>17 daughters<br>17 dams<br>Difference  | 34<br>50                | 9, 956<br>9, 929<br>10, 748<br>-819     | 3.8<br>3.8<br>3.8        | 380<br>382<br>408<br>-26 |
| PRILLY WAYNE INKA 1106427   | 6 dams   | 6<br>21<br>(4-6-4)      |   | 3.6                      |                          |
| PRINCE AAGGIE GYPSIE 27TH (TWIN) 1087360<br>Born, 3-14-49; proved, 3-22-56; dead; Minn.<br>Sire, 927863; dam, 2544982.<br>Used by John J. Hoof, Plato.            |  | 42                      | 11,739<br>13,654<br>-1,915              | 3.8                      | 520                      |
| QUALITY DUNWOODSMAN PIT 1082328<br>Born. 8-29-49; proved, 3-22-56; dead; Pa.<br>Sire, 949090; dam, 2471270.<br>Used by Rutherglen Farms, Coopersburg.             | 10 daughters<br>10 dams<br>Difference                  | 43                      | 14, 232                                 | 3,6                      |                          |
| RAG APPLE BELLMASTER FOBES 1093318 Preliminary proof, 3-22-56; ; N.Y. Born, 2-4-49; sire, 807552; dam, 2344832. Used by Ryandale Farm. Billings.                  | 5 dams   | . 9                     | 13,069<br>12,583<br>+486                | 3.3                      | 417                      |

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|--|---|--------------------------|--|--------------------------|----------------------------|
| HOLSTEIN SIRES   | Animals   | Records<br>averaged      | Milk                                     | Test                     | Fat                        |
|  | Number  | Number                   | lb.                                      | %                        | lb.                        |
| RAINBOW CAPTAIN BOLD 36TH 1054185**Born, 9-28-48; proved, 3-12-56; alive; W. Va. Sire, 822580; dam, 2525904. Used by Tracy Phillips, Buckhannon.               |   | 47                       | 11,353<br>13,223<br>-1,870               | 4.0<br>3.9<br>+.1        | 453<br>520<br>-67          |
| RANETT DAWN MOOIE 1068972**  | 7 daughters-  | 13<br>27                 | 9,910                                    | 3.9<br>3.8               | 333<br>340<br>376<br>-36   |
| Preliminary proof, 3-22-56; ; Conn. Born, 11-10-48; sire, 976980; dam, 2625820.  | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 7 19                     | 11, 460                                  | 3.7<br>3.7<br>3.5<br>+.2 | 429<br>426<br>398<br>+28   |
| RAVENGLEN HARTOG CHIEF 1078112 Born, 7-29-49; proved, 3-9-56; ; III. Sire, 974479; dam, 2429042. Used by Edward G. Brown, Caledonia.                           | 14 daughters<br>12 daughters<br>12 dams<br>Difference | 12<br>24                 | 11,511<br>10,149                         | 3.6                      |                            |
|  | 7 daughters-<br>7 dams<br>Difference                  | 22                       | 9,903<br>10,023<br>-120                  |                          | 344<br>359<br>-15          |
| RAVENGLEN SUPREME TRIUNE 1064734 Preliminary proof, 3-6-56; ; Wis. Born, 9-17-48; sire, 849392; dam, 2488933. Used by St. Colettas School, Jefferson.          | 5 daughters-<br>5 dams<br>Difference                  | 16                       | 10,782<br>13,155<br>-2,373               | 3.5                      | 462                        |
| RE-VIER RAG APPLE ROBERT 1037010 Preliminary proof, 3-12-56; dead; N.Y. Born, 5-26-47; sire, 798451; dam, 2269023. Used by ReVier Farm #1, Lawtons.            | 9 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 15<br>7<br>13<br>(3-3-3) | 11, 272<br>11, 521<br>11, 699<br>-178    | 3.6<br>3.5               | 401<br>420<br>413<br>+7    |
| RINGO PALMYRA BEETS 1022724  | 9 daughters-<br>8 daughters-<br>8 dams<br>Difference  | 39                       | 11,724                                   | 3.5.<br>3.7              | 411                        |
| RIVERVIEW LOCHINVAR RAG APPLE PAUL 973903  | 28 daughters<br>19 daughters<br>19 dams<br>Difference | 40<br>62                 | 11, 186<br>10, 955<br>12, 129<br>-1, 174 | 3.5                      | 394<br>387<br>423<br>-36   |
| R M F COMMANDO PIETJE KING 1066258<br>Born, 1-1-49; proved, 3-6-56; dead; N. Y.<br>Sire, 1005252; dam, 2793397.<br>Used by Albert Mermann, Old Chatham.        | 10 daughters<br>10 dams<br>Difference                 | 15<br>36<br>(0-6-1)      |  | 3.7                      | 305<br>369<br>-64          |
| ROBENSTEAD PATHFINDER CHANGELING<br>1005019  | 10 daughters<br>10 dams<br>Difference                 | 20<br>38<br>(2-9-5)      | 10,907<br>12,183<br>-1,276               | 3.5<br>3.2<br>+.3        | 384<br>392<br>-8           |
| ROCKY HILL JO MARY MONTVIC 1055407<br>Born, 9-9-48; proved, 3-12-56; dead; Calif.<br>Sire, 943722; dam, 2489044.<br>Used by Mendocino State Hospital, Talmage. | 28 daughters<br>22 daughters<br>22 dams<br>Difference | 29<br>33                 | 13,616<br>13,536<br>14,521<br>-985       | 3.7<br>3.5               | 494 -<br>499<br>511<br>-12 |
| ROLLING KNOLL POSCH WERTZANNA 1099036  | 5 dams  | 5<br>19<br>(2-2-2)       | 10, 820<br>9, 722<br>+1, 098             | 3.8<br>3.9<br>1          | 407<br>381<br>+26          |
| ST. CROIXCO ROBARTA EMPEROR 1086164<br>Preliminary proof, 3-22-56; alive; Nebr.  | 6 daughters-<br>6 dams<br>Difference                  | 18                       | 12, 817<br>10, 448<br>+2, 369            | 3.6<br>3.7<br>1          | 457<br>391<br>+66          |
| SANDHURST TY VIC INDIGO 1087875 Preliminary proof, 3-22-56; dead; Ill. Born, 11-3-49; sire, 1022716; dam, 2630011. Used by George Brown & Sons, Polo.          | 6 dams  | 23                       | 12,132<br>11,967<br>+165                 | 3.6<br>3.6<br>.0         | 437<br>430<br>+7           |

| HOLSTEIN SIRES  | Animals              | Records<br>averaged | Milk               | Test       | Fat        |
|---|----------------------|---------------------|--------------------|------------|------------|
|   | Number               | Number              | lb.                | %          | lb.        |
| SCHUTZHOLM BELMONT DEAN 967774  | 22 daughters         | 30                  | 11 546             | 3.8        | 439        |
| Born, 11-17-45; proved, 3-12-56; : Wis.   | 12 daughters         | 21                  | 11, 275            | 3.9        | 437        |
| Sire. 905404: dam. 2119192.   | 12 dams              | 23                  | 13, 008            | 3.4        | 445        |
| Born, 11-17-45; proved, 3-12-56; ; Wis. Sire, 905404; dam, 2119192. Ised by E. G. Clinton, River Falls. | Difference           | (3-11-4)            | -1,733             | +.5        | -8         |
| SCOBAR ARISTOCRAT JOEL 1173830  | 5 daughters-         | 6                   | 11 434             | 3.7        | 426        |
| Preliminary proof, 3-19-56; dead; N. Y.   | 5 dams               |                     | 11, 326            | 3.7        | 416        |
|   |                      |                     | +108               | . 0        | +10        |
| Used by Gordon Butterfield, New Hampton.  |                      |                     |                    |            |            |
| SEGIS CHERRYBOLD MOOIE 1057325  | 12 daughtors         | 19                  | 7,900              | 4.1        | 321        |
| Born, 3-29-48; proved, 3-6-56; dead; Wis.   | 12 dams              |                     | 9, 293             | 3.7        |            |
| Sire, 842652; dam, 2384804.   | Difference           |                     | -1,393             | +.4        |            |
| Used by Victor Blaka, Two Rivers.   |                      |                     |                    |            |            |
| SEGIS SARCASTIC LAD 972478  | -5 daughterg_        | 19                  | 12 445             | 3.6        | 446        |
| Preliminary proof, 3-12-56; ; N. J.   | 5 dams               |                     | 11, 221            | 3.5        | 395        |
| Born, 5-9-45; sire, 881493; dam, 2354116.   | Difference           |                     | +1, 224            | +.1        | +51        |
| Used by Henry Rohmann & Son, Califon.   |                      |                     |                    |            |            |
| SHADICRIC MONTIE DINA KIBLER 1085536  | 5 daughtara-         | 5                   | 9,653              | 3.7        | 255        |
| Preliminary proof, 3-6-56; dead; Iowa.  | 5 dams               | 16                  | 11, 416            | 3.5        | 355<br>402 |
| Born, 12-11-48; sire, 1001324; dam, 2488425.  | Difference           | (1-4-2)             | -1,763             | +.2        |            |
| Used by Roger & R. J. Tweedy, Mt. Pleasant.   |                      | •                   | ,                  |            |            |
| SHIAWANA MUTUAL PAUL 16TH (TWIN)  |                      |                     |                    |            |            |
| 1083839   | 7 daughters-         | 9                   | 11,241             | 3.8        | 423        |
| Preliminary proof, 3-22-56; ; Mich.   | 7 dams               | 23                  | 10,746             | 3.4        | 370        |
| Preliminary proof, 3-22-56; ; Mich. Born, 9-25-49; sire, 862256; dam, 2823563.                          | Difference           |                     | +495               | +.4        | +53        |
| Used by C. V. Town & Sons, Greenville.  |                      |                     |                    |            |            |
| SIR BESS ORMSBY BURKE LAD 1095166   | 6 danghters_         | 7                   | 11, 419            | 4.0        | 456        |
| Preliminary proof, 3-22-56; ; Iowa.   | 6 dams               | 15                  | 11, 920            | 4.0        |            |
| Born, 3-29-49; sire, 934577; dam, 2581880.  | Difference           |                     | -501               | .0         | -19        |
| Used by Hadwen Kleiss, Fredericksburg.  |                      |                     |                    |            |            |
| SIR CLYDE-O-GRAM 1136237  | 6 daughters          | 6                   | 8,636              | 3.6        | 312        |
| Preliminary proof. 3-16-56; dead : Pa.  | 5 daughters-         | 5                   | 8, 480             | 3.5        | 299        |
| Born, 4-6-49; sire, 183787 CHB;   | 5 dams               | 12                  | 9, 186             | 3.6        |            |
| dam, 425053 CHB.  | Difference           | (1-4-1)             | -706               | -, 1       | -28        |
| Used by Leonard Page, New Milford.  |                      |                     |                    |            |            |
| SIR REMER TENSON LAD 1119013  | 6 daughters-         | 7                   | 12,792             | 3.5        | 446        |
| Preliminary proof, 3-6-56; dead; Minn.  | 6 dams               | 29                  | 13, 810            | 3.4        | 463        |
| Born, 3-25-50; sire, 1015245; dam, 2544983.   | Difference           | (2-6-2)             | -1, 018            | +.1        | -17        |
| Used by Howard & Owen Swenson, Nicollet.  |                      |                     |                    |            |            |
| SKAGIT JOHANNA CASCADE COUNT 1024211 -  | 8 daughters-         | 8                   | 12,699             | 3.8        | 478        |
| Preliminary proof, 3-14-56; dead; Wash.   | 7 daughters-         | 7                   | 13, 142            | 3.7        | 491        |
| Born, 9-8-43; sire, 802946; dam, 2590658.   | 7 dams               | 32                  | 13,895             | 3.5        | 482        |
| Used by Herb Benson, Lynden.  | Difference           | (3-5-4)             | -100               | +.2        | +9         |
| SKOI-YASE VEEMAN DESIGN 1107942   | 7 daughters-         | 7                   | 13, 196            | 3.5        | 459        |
| Preliminary proof, 3-19-56; dead; N. Y.   | 7 dams               | 24                  | 12, 470            |            | 449        |
| Born, 9-7-49; sire, 1021713; dam, 2853462.  | Difference           | (4-2-4)             | +726               | 1          | +10        |
| Used by Ray Schaffer & Son, Waterloo.   |                      |                     |                    |            |            |
| SKOKIE AGAIN GRACIOUS LILITH 1110742  | 8 daughters-         |                     | 12,294             |            | 455        |
| Preliminary proof, 3-19-56; ; Mich.   | 7 daughters-         | 7                   | 12,542             | 3.7        | 463        |
| Born, 6-17-50; sire, 1021644; dam, 2667255.   | 7 dams<br>Difference |                     | 14, 554            |            | 534<br>-71 |
| Used by Bryce Hagen, Ubly.  | Direct circe         | (2-0-2)             | -2, 012            | • •        | -12        |
| SOWISCOL KING BESSIE HARK OLLIE   |                      |                     |                    |            |            |
|   | -6 daughters-        | 9                   | 9,778              | 3.7        | 361        |
| Preliminary proof, 3-12-56; ; Wis. Born, 3-23-48; sire, 724675; dam, 2614164.                           | 6 dams<br>Difference |                     | 10, 319<br>-541    |            |            |
| Used by Fred Dobberpuhl, Cedarburg.   |                      | (2 0 0)             | 7-7                |            | •          |
|   | E 4                  |                     | 10 50              |            | 40-        |
| SPRINGBANK COUNTESS PAT 1167015   |                      | 6                   | 12,594             | 3.9        | 497        |
| Preliminary proof, 3-16-56; dead; N. Y. Born, 2-28-50; sire, 171134 CHB;                                | 5 dams Difference    |                     | 14, 743<br>-2, 149 | 3.8<br>+.1 |            |
| dam, 605132 CHB.  |                      | ( 0 2)              | -, ~ -0            |            | ٠.         |
| Used by Robert White, Holcomb.  |                      |                     |                    |            |            |
| SPRINGBANK RAG APPLE AMBASSADOR   |                      |                     |                    |            |            |
| 1082310   | 6 daughters-         | 6                   | 11,028             | 3.9        | 427        |
| Preliminary proof, 3-22-56; alive!; Va.   | 6 dams               | 13                  | 11,973             | 3.9        | 484        |
| Born, 1-22-49; sire, 155159 CHB;  | Difference           | (3-3-2)             | -945               | . 0        | -37        |
| dam, 352594CHB.<br>Used by H. H. Kelly, Round Hill.   |                      |                     |                    |            |            |
|   |                      |                     |                    |            |            |

|  | T                            |                     |                    |              |            |
|--|------------------------------|---------------------|--------------------|--------------|------------|
| HOLSTEIN SIRES   | Animals                      | Records<br>averaged | Milk               |              |            |
|  | Number                       | Number              | lb.                | %            | lb.        |
| STARWOOD KARMA BEAUTY ADMIRAL  |                              |                     |                    |              |            |
| 1069223  | 14 daughters                 | 14                  | 11,260             | 3.9          | 439        |
| Born, 11-23-47; proved, 3-6-56; ; Ohio.  | 12 daughters                 | 12                  | 11, 479            | 3.9          | 449        |
| Sire, 943668; dam, 2052792.<br>Used by William Hummel, Medina.   | 12 dams                      | (4-10-6)            | -403               | 3.6          | 427<br>+22 |
|  |                              |                     |                    |              | 1 44       |
| STONY ACRES JINX 1098055Preliminary proof, 3-22-56; ; N. Y.  | 5 daughters-                 | 5                   | 11,060             | 3.5          | 385        |
| Preliminary proof, 3-22-56; ; N.Y.   | 5 dams                       | (0-3-0)             | 13, 451            | 3.5          | 476<br>-91 |
| Born, 10-14-49; sire, 969680; dam, 2648347.<br>Used by S. H. Benham & Sons, Verbank.   | Differ ence                  | (0-3-0)             | -2, 331            | . 0          | -01        |
|  |                              |                     | 40                 |              |            |
| STRICKLERDALE PIEBE JOSEPH 1078071<br>Preliminary proof, 3-6-56; dead; Pa.   | 7 daughters-                 | 9<br>29<br>(4.5.3)  | 12,758             | 4.0          | 503<br>509 |
|  | Difference                   | (4-5-3)             | +55                | 1            | -6         |
| Used by Dr. J. E. Strickler, Chambersburg.   |                              |                     |                    |              |            |
| SIIDDEME AITTOCDAT CHAI I ENGED 1999105_   | 14 danghtons                 | 1.0                 | 11 191             | 4.1          | 456        |
| SUPREME AUTOCRAT CHALLENGER 1222105 -<br>Born, 2-27-49; proved, 3-19-56; dead; Pa.<br>Sire, 911901; dam, 2778142.  | 10 daughters                 | 12                  | 11, 402            | 4.1          | 464        |
| Sire, 911901; dam, 2778142.  | 10 dams                      | 12                  | 14,923             | 3,3          | 498        |
| Used by Ralph E. Colyer, Millheim.   | Difference                   | (1-10-4)            | -3.521             | +.8          | -34        |
| TOM TRITOMIA FOBES ORMSBY 1029276  | 12 daughters                 | 18                  | 9,503              | 3.7          | 350        |
| Born, 2-25-48; proved, 3-16-56; ; Wis.   | 12 dams                      | 44                  | 11, 125            | 3.5          |            |
| Sire, 896746; dam, 2518447.<br>Used by George Wackler & Son, Ft. Atkinson.   | Difference                   | (1-9-4)             | -1,622             | +.2          | -44        |
|  |                              |                     |                    |              |            |
| TRI-ELM ROCKET 1146277   |                              | 7                   | 12,570             | 3.4          |            |
| Preliminary proof, 3-16-56; dead; Minn. Born, 9-26-49; sire, 739097; dam, 2855355.   | 6 dams<br>Difference         | (5-3-4)             | 11,650             | 3.6          | 419<br>+9  |
| Used by G. M. Betzold & Sons, Farmington.  | Difference                   | (2-0-4)             | +320               | 4            | 73         |
|  | 0.3                          | in                  | 10 500             | 0.0          | 617.4      |
| TRUNLAN BURKE PILOT EMPEROR 1105527 'Preliminary proof, 3-6-56; dead; Pa.  | 6 dams                       |                     | 10, 528            | 3.6<br>3.6   | 374<br>391 |
| Born, 7-25-49; sire, 922108; dam, 2832507.   | Difference                   |                     | -417               | .0           | -17        |
| Used by Sara Weaver, Strausstown.  |                              |                     |                    |              |            |
| TURNER FARM BLACK MAGIC 1099616  | 15 daughters                 | 15                  | 10.091             | 3.4          | 344        |
| Born, 3-20-49; proved, 3-6-56; dead; N. Y.   | 12 daughters                 | 1.2                 | 9,970              | 3.4          | 339        |
| Sire, 894517; dam, 2484846.  | 12 dams                      | 31                  | 9,603              |              | 344        |
| Used by Swanson Brothers, Cassadaga.   | Difference                   | (7-3-4)             | +367               | 2            | -5         |
| TWELVELMS SEGIS WOODMASTER 1033429   | 7 daughters-                 | 8                   | 12, 439            | 3.3          | 410        |
| Preliminary proof, 3-9-56; ; Wis.  | 6 daughters-                 | 7                   | 12,804             | 3.3          | 418        |
| TWELVELMS SEGIS WOODMASTER 1033429<br>Preliminary proof, 3-9-56; ; Wis.<br>Born, 2-10-48; sire, 945462; dam, 2441816.<br>Used by Herbert Klecker, Watertown. | Difference                   | (4-3-3)             | 12, 142            | 3.5<br>2     | 422<br>-4  |
|  |                              |                     |                    |              |            |
| TYLER FARMS COLONEL BERT 1097961   | 6 daughters-                 | 10                  | 9, 546             | 3.6          |            |
| Preliminary proof, 3-6-56; dead; N. H. Born, 6-9-49; sire, 1033503; dam, 1810619.  | 5 daughters-<br>5 dams       | 20                  | 9,834<br>11,191    | 3.4          | 354<br>378 |
|  | Difference                   | (0-4-2)             | -1,357             | +.2          | -24        |
| TYLER FARMS RAG APPLE LEADER 887661  |                              |                     |                    |              |            |
| *Mar. 51**   | 30 daughters                 | 47                  | 11,392             | 3.8          | 437        |
| Born, 8-2-43; proved, 3-22-56; dead; N. H.   | 30 dams                      | 102                 | 10, 470            | 3,7          |            |
| Sire. 827071; dam, 2148870.<br>Used by Grafton County Farm, North Haverhill.   | Difference                   | (19-22-20)          | +922               | +.1          | +54        |
|  |                              |                     |                    |              |            |
| U NEB NEBRASKAN PARIS 1074839**  |                              |                     | 12, 204            | 3.9          |            |
| Preliminary proof, 3-6-56; dead; Nebr.<br>Born, 3-7-49; sire, 922499; dam, 2511111.  | 7 daughters-<br>7 dams       | 24                  | 12,880<br>11,186   | 3. 9<br>3. 8 |            |
| Used by Abel Investment Co., Lincoln.  | Difference                   |                     | +1,694             | +.1          |            |
| WEI WEEK COMEDEION FORMY MINED   |                              |                     |                    |              |            |
| VELVEETA SOVEREIGN FORTY-NINER   | 8 daughters-                 | 8                   | 11,438             | 3.3          | 376        |
| Preliminary proof, 3-6-56; ; Wis.  | 8 dams                       | 17                  | 13,793             | 3.6          | 496        |
|  | Difference                   | (2-3-1)             | -2, 355            | 3            | -120       |
| Used by Jerome Brantmier, Oshkosh.   |                              |                     |                    |              |            |
| VERNWAY COCKY CEB 1103467  | 18 daughters                 |                     | 13, 133            |              | 477        |
| Born, 5-16-48; proved, 3-14-56; dead; Wash. Sire, 776516; dam, 1695814.  | 10 daughters<br>10 dams      | 14<br>42            |                    | 3.6<br>3.4   | 450<br>497 |
|  | Difference                   | (1-10-2)            |                    |              | -37        |
|  |                              | •                   |                    |              |            |
| VERNWAY WALKER KING 1103470 Preliminary proof. 3-14-56: Wash.  | 8 daughters-<br>7 daughters- |                     | 10, 731<br>10, 468 |              | 381<br>369 |
| Preliminary proof, 3-14-56; ; Wash. Born, 9-21-48; sire, 861102; dam, 2773318.   | 7 dams                       | 38                  | 12,076             | 3.6          | 433        |
| Used by D. A. Wight, Everson.  | Difference                   |                     | -1,608             | 1            | -64        |
|  |                              |                     |                    |              |            |

| HOLSTEIN SIRES   | Animals                | Records<br>averaged | Milk               | Test         | Fat       |
|--|------------------------|---------------------|--------------------|--------------|-----------|
|  | Number                 | Number              | lb.                | %            | lb.       |
| WAY OO TARK OOK WAY WED 1000FEE  | C daughtana            | c                   | 11 000             | 9 9          | 265       |
| WAL-CO-FARM GOV WALKER 1086755   |                        | 6                   | 11, 038            | 3.3          | 365       |
| a a canonical y par conjust of conjust of the conju | 6 dams                 |                     | 12, 021            | 3.7          | 450       |
| Born, 3-25-49; sire, 947146; dam, 2371628. Used by William & Dean Sayre, Jefferson.  | Difference             | (3-1-2)             | -983               | 4            | -85       |
| Obed by William & Dean Dayle, Fellerson.   |                        |                     |                    |              |           |
| WALKWAY MODEL PRIDE 1164201  | 8 daughters-           | 9                   | 11,544<br>11,775   | 3.6          | 415       |
| Preliminary proof, 3-16-56; ; Ill.   | 7 daughters-           | 7                   | 11,775             | 3.6          | 421       |
|  | 7 dams                 | 20                  | 10,721             | 3.7          | 394       |
| Used by Adam McClain, Sigel.   | Difference             | (5-2-4)             | +1,054             | 1            | +27       |
| TIAL TO TO TO THE DIRECT AND SOURCE  | C downletown           |                     | 11 450             | 0 0          | 0.00      |
| WALSKO FOBES BURKE LAD 1099760   |                        |                     | 11, 452            | 3.3          |           |
| Preliminary proof, 3-6-56; dead; Minn.   | 5 daughters-<br>5 dams | 14                  | 11, 032<br>10, 247 | 3.3          | 363       |
|  | Difference             | (2-3-2)             |                    | 3.5          | 357<br>+6 |
| OSCU DY MIDIS WAISEERD, MYOU.  | Differ cuces-          | (20000)             | T100               | <u>L</u>     | 70        |
| WANGUM EMPEROR LADDIE 1096531  | 6 daughters-           | 7                   | 7, 685             | 3.7          | 284       |
|  | 6 dams                 | 26                  | 12, 352            | 3.5          | 427       |
|  | Difference             | (0-6-0)             |                    | +. 2         | -143      |
| Used by Jacob Rowe & Son, Honesdale.   |                        | ·                   |                    |              |           |
| 771  | - 1 1/                 | _                   | 15 005             |              |           |
| WAR-REN SOVEREIGN SYLVIA LAD 1128082 (   |                        | 5                   | 15, 995            | 3.6          | 573       |
|  | 5 dams                 | (3-3-3)             |                    | 3.5          | 511       |
|  | Difference             | (0-0-0)             | +1,444             | +.1          | +62       |
| Used by Warren Reynoldson, Rochester.  |                        |                     |                    |              |           |
| WAUKONA DOMINANT 1146066   | 6 daughters-           | 6                   | 11,531             | 3.7          | 430       |
|  | 6 dams                 | 14                  | 11,531<br>13,422   | 3.5          |           |
|  | Difference             | (1-5-2)             | -1,891             | +.2          | -37       |
| Used by Newhouse Farms, Mabton.  |                        | •                   |                    |              |           |
| TITLY AND DATE OF CORE BORD 100444   | e                      |                     | 44 400             |              | 100       |
| WILLOW POINT ORMSBY FOBES 1086144  |                        | 8                   | 11,686             | 3.7          | 428       |
|  | 5 daughters-           | 10                  | 11,477             | 3.7          | 419       |
|  | 5 dams                 | 10 4 2)             | 11, 949            | 3.3          | 396       |
| Used by W. I. Stover, Xenia.   | Difference             | (2-4-3)             | -412               | +.4          | +23       |
| WILLOW RIDGE LOCHINVAR AAGGIE 1985873-   | 5 daughters=           | 5                   | 14.444             | 3.4          | 496       |
| Preliminary proof, 3-22-56; ; Pa.  | 5 dams                 |                     | 13, 232            |              | 458       |
|  | Difference             | (4-3-3)             | +1,212             |              | +38       |
| Used by Harry C. Wilson & Son, Richboro.   |                        |                     |                    |              |           |
| TI/PATA 1777 IT IN COMPANIES A COMPANIES A COMPANIES   | <b>5</b> 1 11          |                     | 11 050             |              | 405       |
| WINAVIEW X TEST MASTER 1096970   |                        |                     | 11,958             |              | 407       |
| Preliminary proof, 3-22-56; ; N. Y. Born, 3-7-49; sire, 966454; dam, 2316442.  | 5 dams                 |                     | 13, 921<br>-1, 963 | 3.4          | 472       |
| Used by Oscar Burkert, Waterville.   | Difference             | (2-3-4)             | -1, 303            | . 0          | -65       |
|  |                        |                     |                    |              |           |
| WIN-OLL PETER ROOKER ORMSBY 1099641  |                        | 7                   | 11,637             | 3.6          | 424       |
| Preliminary proof, 3-22-56; ; Pa.  | 5 dams                 |                     | 10,811             | 3.7          | 399       |
| Born, 3-13-49; sire, 965365; dam, 2425958.   | Difference             | (1-3-1)             | +826               | 1            | +25       |
| Used by Gus Pastor, Rea.   |                        |                     |                    |              |           |
| WINTERTHUR ALERT ZEUS EXETER 1083634-  | 5 daughters-           | 5                   | 9,308              | 3.6          | 336       |
|  | 5 dams                 | 15                  | 8,981              | 3.4          |           |
|  | Difference             | (4-3-4)             | +327               | +. 2         | +28       |
| Used by George Weaver, New Holland.  |                        | •                   |                    | -            |           |
| DITO THINKIN A DAGGE ASSOCIATION   | 4.5                    |                     |                    |              |           |
| WIS BURKE ADMIRATION 1013424   |                        | 21                  | 11,845             | 3.5          | 415       |
|  | 10 daughters           | 14                  | 11,663             | 3.5          | 409       |
| VY Y S S A N   | 10 dams                |                     | 11,620             | 3.6          | 424       |
| obed by Frederick optenger, onedoygan.   | Difference             | (4=5-4)             | +43                | ٦, ١         | -15       |
| WIS BURKE CONCENTRATE 1064006  | 11 daughters           | 14                  | 12,786             | 4.0          | 509       |
| Born, 1-29-49; proved, 3-6-56; alive; Wis.   | 11 dams                | 36                  | 12, 124            | 3.8          | 460       |
|  | Difference             | (9-9-9)             | +662               | +. 2         | +49       |
| Used by Dunn County Hospital, Menomonie.   |                        |                     |                    |              |           |
| WIS IDEAL ROYAL BURKE 1098658  | 6 daughters            | 6                   | 15, 180            | 3, 2         | 491       |
|  | 6 dams                 | 25                  |                    | 3.5          |           |
| Born, 2-23-50; sire, 933122; dam, 2746588.   | Difference             | (5-1-5)             |                    | <b>-</b> . 3 | +62       |
| Used by Robert Bird, Oakfield.   | Direct Cited           | (0-1-0)             | 12, 100            | 0            | , 02      |
| ,  |                        |                     |                    |              |           |
| WITTIG BON-BLACK ADMIRAL 1085334   |                        | 18                  | 12,933             | 3.7          | 472       |
|  | 9 daughters-           |                     | 13, 265            | 3.6          | 481       |
| Born, 8-26-48; sire, 907254; dam, 2885669.   | 9 dams                 | 32                  | 12, 545            | 3.5          | 443       |
| Used by Arno Seider, Adell.  | Difference             | (5~6-6)             | ÷720               | +, 1         | +38       |
| WOLFMEADE ELOSSIE MICKEY MING 1002507  | 7 daughtore            | 9                   | 13, 422            | 3.8          | 511       |
| WOLFMEADE FLOSSIE MICKEY KING 1093587-<br>Preliminary proof, 3-22-56; dead; Pa.  | 7 dams                 | 21                  |                    | 3.8          | 424       |
|  | Difference             | (6-3-5)             |                    | . 0          | +87       |
| Used by LaRue Reed, Hughesville.   |                        |                     |                    |              |           |
|  |                        |                     |                    |              |           |

|   |   | Records                    |                                      |                           |                           |
|---|---|----------------------------|--------------------------------------|---------------------------|---------------------------|
| HOLSTEIN SIRES  | Animals   | averaged                   | Milk                                 | Test                      |                           |
|   | Number  | Number                     | 1b.                                  | %                         | lb.                       |
| Born, 9-19-47; sire, 863791; dam, 1820007.  | daughters-<br>daughters-<br>dams<br>Difference        | 8                          |                                      | 3.6<br>3.5<br>3.6         | 439<br>446<br>404<br>+42  |
|   | daughters-<br>dams<br>Difference                      |                            | 11,844<br>11,103<br>+741             | 3.7<br>3.6<br>+.1         | 434<br>402<br>+32         |
| Sire, 863791; dam, 2527795.   | 11 daughters<br>10 daughters<br>10 dams<br>Difference | 11<br>38                   | 15,382<br>15,345<br>13,822<br>+1,523 | 3.6<br>3.6<br>3.6         | 558<br>557<br>492<br>+65  |
| Preliminary proof, 3-16-56; dead; N. Y. Born, 9-22-48; sire, 1022592; dam, 3410302.                                     | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 6<br>5<br>12<br>(1-4-1)    | 9,045<br>12,521                      | 3.6<br>3.6<br>3.5<br>+.1  | 346<br>326<br>434<br>-108 |
| Sire, 731075; dam, 2554315.   | 18 daughters<br>14 daughters<br>14 dams<br>Difference | 20<br>37                   | 8, 795<br>11, 190                    | 3.9<br>3.9<br>3.6<br>+.3  | 363<br>345<br>403<br>-58  |
| JERSEY SI   | RES   |                            |                                      |                           |                           |
| Preliminary proof, 3-6-56; alive<br>Born, 5-5-49; sire, 462656; dam, 1541992.   | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference  | 7<br>22                    | 10, 404<br>9, 868                    | 5.1                       | 512<br>530<br>497<br>+33  |
| Preliminary proof, 3-6-56; alive; Md.   | 5 daughters-<br>5 dams<br>Difference                  | 5<br>13<br>(4-4-5)         | 8, 422<br>6, 779<br>+1, 643          | 5.7<br>5.3<br>+.4         | 483<br>358<br>+125        |
| Born, 5-25-46; proved, 3-19-56; dead; Vt. Sire, 462473; dam, 1257232.   | 12 daughters<br>11 daughters<br>11 dams<br>Difference | 16<br>57                   |                                      | 5. 2<br>5. 1<br>5. 2<br>1 | 409<br>403<br>449<br>-46  |
| Born, 7-21-48; proved, 3-22-56; dead; Mich. Sire, 365723; dam, 1437071.   | 11 daughters<br>10 daughters<br>10 dams<br>Difference | 15<br>14<br>31<br>(10-1-7) | 9,584<br>9,709<br>8,300<br>+1,409    | 5. 1<br>5. 1<br>5. 5      | 489<br>494<br>459<br>+35  |
| Preliminary proof, 3-16-56; alive; Conn.<br>Born, 12-14-49; sire, 477613; dam, 1343161.<br>Used by Abel Lee, Lakeville. | 6 dams  | 7<br>23<br>(4-4-6)         | /                                    | 4.9                       | 472<br>386<br>+86         |
| BONNIE OWL MUSKETEER 520463   | 8 dams  | 12<br>32<br>(4-4-3)        | 7,013<br>7,205<br>-192               | 5.2                       | 365<br>377<br>-12         |
|   | 5 daughters-<br>5 dams<br>Difference                  | 5<br>13<br>(2-2-1)         | 6, 895<br>6, 678<br>+217             | 5.5                       | 360<br>368<br>-8          |
| Born, 3-28-50; sire, 493165; dam, 1612182.  | 7 daughters-<br>6 daughters-<br>6 dams<br>Difference  | 16                         | 8,672<br>8,851<br>10,522<br>-1,671   | 5. 9<br>5. 7              | 514<br>525<br>604<br>-79  |
| Sire, 413575; dam, 1147453.   | 12 daughters<br>11 daughters<br>11 dams<br>Difference | 11<br>37                   | 8, 236                               |                           | 402<br>411<br>400<br>+11  |
| CRYSTAL STAR LUTHER 516865**  | 16 daughters<br>16 dams<br>Difference                 | 66                         | 7,956<br>8,404<br>-448               | 5. 1                      | 414<br>427<br>-13         |

|   | 1  |                          |                                    |                             |                          |
|---|--|--------------------------|------------------------------------|-----------------------------|--------------------------|
| JERSEY SIRES  | Animals  | Records<br>averaged      | Milk                               | Test                        | Fat                      |
|   | Number   | Number                   | 1b.                                | 96                          | lb.                      |
|   | 5 daughters-<br>5 dams<br>Difference                 | 5<br>18<br>(1-3-1)       | 5, 247<br>6, 819<br>-1, 572        | 5.0<br>4.9<br>+.1           | 263<br>332<br>-69        |
| Born, 4-10-47; sire, 110411 CJCC;   | 13 daughters<br>5 daughters-<br>5 dams<br>Difference | 6                        | 8,796<br>9,099<br>8,177<br>+922    | 5. 0<br>4. 9<br>5. 0<br>1   | 438<br>443<br>412<br>+31 |
| Born, 1-11-49; sire, 464525; dam, 1333533,  | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference | 10<br>8<br>22<br>(5-6-6) | 6, 254<br>6, 900<br>6, 138<br>+762 | 5.5<br>5.4<br>5.3<br>+.1    | 344<br>374<br>327<br>+47 |
|   | 8 daughters-<br>8 dams<br>Difference                 |                          | 8,098<br>8,889<br>-791             | 5. 5<br>5. 5<br>. 0         | 442<br>486<br>-44        |
|   | 8 daughters-<br>8 dams                               | 10<br>9<br>26<br>(5-3-4) | 7, 178<br>6, 952<br>6, 395<br>+557 | 4. 9<br>5. 0<br>5. 3<br>3   | 353<br>346<br>337<br>+9  |
| Born, 6-5-49; siré, 440103; dam, 1555424.   | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference | 11<br>8<br>12<br>(4-5-4) | 7, 069<br>7, 471<br>7, 420<br>+51  | 5. 3<br>5. 2<br>5. 2<br>. 0 | 376<br>389<br>383<br>+6  |
| Born, 9-19-48; sire, 470112; dam, 1553190.  | 14 daughters<br>7 daughters-<br>7 dams<br>Difference | 17<br>7<br>16<br>(5-4-5) | 7,460<br>7,679<br>7,000<br>+679    | 5.3<br>5.3<br>5.2<br>+.1    | 396<br>405<br>361<br>+44 |
| Preliminary proof, 3-6-56; dead; Tex.   | 7 daughters-<br>7 dams<br>Difference                 | 7<br>20<br>(2-3-2)       | 6,843<br>7,340<br>-497             | 4.8<br>4.9<br>1             | 326<br>361<br>-35        |
|   | 6 daughters-<br>6 dams<br>Difference                 | 16                       | 7,345                              | 5. 5<br>5. 2<br>3           | 303<br>384<br>-81        |
|   | o uaughters-<br>6 dams<br>Difference                 | 6<br>27<br>(1-6-3)       | 8, 422<br>9, 432<br>-1, 010        | 5.3                         | 496<br>498<br>-2         |
| Born, 2-12-50; sire, 499211; dam, 1836078.  | 7 daughters-<br>5 daughters-<br>5 dams<br>Difference |                          | 6, 986<br>7, 215<br>7, 953<br>-738 | 5. 1<br>5. 1<br>5. 3<br>2   | 359<br>371<br>421<br>-50 |
|   | 9 daughters-<br>9 dams<br>Difference                 | 9<br>28<br>(7-0-5)       | 8,708<br>7.627<br>+1,081           | 5. 0<br>5. 4<br>4           | 439<br>414<br>+25        |
|   | 9 daughters-<br>9 dams<br>Difference                 | 9<br>28<br>(5-6-4)       | 8, 131<br>8, 108<br>+23            | 5.1<br>5.0<br>+.1           | 413<br>404<br>+9         |
|   | 5 daughters-<br>5 dams<br>Difference                 | 5<br>11<br>(3-1-3)       | 6, 180<br>5, 725<br>+455           | 5. 1<br>5. 3<br>2           | 317<br>303<br>+14        |
| MELOTT PINNACLE XENIA'S WHOOP 520934 Preliminary proof, 3-16-56; dead; Idaho. Born, 11-14-47; sire, 405970; dam, 1298682. Used by Galen Hulse, Eagle. | 5 dams   | 9<br>17<br>(3-4-2)       | 7,929<br>7,826<br>+103             | 5.7<br>5.8<br>1             | 453<br>451<br>+2         |
|   | 5 daughters-<br>5 dams<br>Difference                 | 5<br>14<br>(3-1-3)       | 7,894<br>7,807<br>+87              | 4.7<br>4.9<br>2             | 371<br>382<br>-11        |

| -00-   |  |                         | ·                                  | ,                        |                          |
|--|--|-------------------------|------------------------------------|--------------------------|--------------------------|
| JERSEY SIRES   | Animals  | Records<br>averaged     | Milk                               | Test                     | Fat                      |
|  | Number   | Number                  | lb.                                | %                        | lb.                      |
| OBSERVER DESIGN MONOLO 518815 Preliminary proof, 3-12-56; ; Tenn. Born, 4-23-49; sire, 415663; dam, 1471767. Used by George Campbell, Jr., Spring Hill.                        | 8 daughters-<br>7 daughters-<br>7 dams<br>Difference   | 17                      | 7,093<br>7,428<br>7,013<br>+415    | 5. 5<br>5. 2             | 393<br>412<br>366<br>+46 |
| OHIO WONDERFUL CONFIDANT 517304 Preliminary proof, 3-12-56; dead; Ohio Born, 3-19-49; sire, 448527; dam, 1251270. Used by A. L. Porterfield, Belmont.                          | 5 daughters-<br>5 dams<br>Difference                   | 14                      | 6, 050<br>5, 625<br>-575           | 5.5                      | 317<br>365<br>-48        |
| PEGGY'S ROYAL REX 521715   | 5 daughters-<br>5 dams<br>Difference                   | 18                      | 7,798                              | 5.8                      |                          |
| POGIS FERN FRISKY 512819*Feb. 55**   | - 10 daughters<br>10 dams<br>Difference                | 30                      | 8, 140                             | 5.0                      |                          |
| POMPOUS DREAMING STANDARD 477230 Preliminary proof, 3-12-56; ; Ill. Born, 6-29-43; sire, 397469; dam, 1534715. Used by J. R. Dilworth & Sons, Adair.                           | 23 daughters<br>6 daughters-<br>6 dams<br>Difference   | 9                       |                                    | 5.3<br>5.3               | 361<br>316<br>379<br>-63 |
| POMPOUS ROYALLY BORN SIR 518675 Preliminary proof, 3-6-56; dead; Ky. Born, 8-2-49; sire, 485194; dam, 1452265. Used by P. B. Gaines Estate, Carrollton.                        | - 6 daughters-<br>6 dams<br>Difference                 | 14                      | 5, 857<br>7, 816<br>-1, 959        | 5.0                      |                          |
| PRUDENT STANDARD 517429  | 5 daughters-<br>5 dams<br>Difference                   | 18                      | 8,349<br>7,802<br>+547             | 5.3                      |                          |
| REGAL FEATHER MASTERMAN 516505 Preliminary proof, 3-6-56; dead; Tex. Born, 9-12-47; sire, 351605; dam, 1582795. Used by S. F. Coffin, Mathis.                                  | - 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 13                      | 6, 290<br>6, 524<br>6, 275<br>+249 | 5.4<br>5.4<br>5.0<br>+.4 | 355<br>315               |
| ROMULUS IT 510827  | - 7 daughters-<br>5 daughters-<br>5 dams<br>Difference | 7 8                     | 6, 567<br>8, 036                   | 5.4<br>5.5               | 353<br>438               |
| SELECT XENIA INDEPENDENT 521483 Preliminary proof, 3-6-56; ; S. C. Born, 8-13-49; sire, 454783; dam, 1374223. Used by Wheelers Jersey Farms, Saluda.                           | 5 daughters-<br>5 dams<br>Difference                   | 11                      | 6, 074<br>7, 363<br>-1, 289        | 5.4                      | 352<br>399<br>-47        |
| SIMPLY AMY'S SKIPPER 518031  | - 9 daughters-<br>9 dams<br>Difference                 | 23                      | 7, 681<br>7, 750<br>-69            | 6.0                      | 462<br>463<br>-1         |
| SIR CHALLENGER PRINCE REX 525289 Preliminary proof, 3-19-56; ; Iowa. Born, 2-20-49; sire, 449269; dam, 1637670. Used by Clarence Keffeler, Remsen.                             | 7 daughters-<br>5 daughters-<br>5 dams<br>Difference   | 9<br>7<br>19<br>(2-2-2) | 8, 142<br>8, 053<br>7, 983<br>+70  | 5.6<br>5.7               | 472<br>455<br>453<br>+2  |
| SPARKLING DREAMING GEM 516346 Preliminary proof, 3-19-56; dead; Tex. Born, 2-13-49; sire, 439477; dam, 1348906. Used by J. W. Link, Jr., Burton.                               | 6 daughters-<br>6 dams<br>Difference                   | 8<br>12<br>(5-5-5)      | 6, 830<br>5, 555<br>+1, 275        | 5.1                      | 386<br>285<br>+101       |
| SPARKLING JESTER SIR 524983  | 7 dams   | 27                      | 9, 120<br>8, 606<br>+514           | 5.5                      | 498<br>470<br>+28        |
| STANDARD DREAMING SIR RAMBLER 516550<br>Preliminary proof, 3-19-56; alive; Oreg.<br>Born, 4-13-49; sire, 488243; dam, 1470240.<br>Used by Chester Jenkins & Sons, Independence | 7 dams<br>Difference                                   | 7<br>21<br>(5-4-4)      | 9, 468<br>8, 856<br>+612           |                          | 501<br>480<br>+21        |
| SYBIL PRINCE ASTOR 471562 Preliminary proof, 3-12-56; dead; Ky. Born, 4-7-45; sire, 410380; dam, 1216099. Used by Floyd De Lacey, Utica.                                       | - 8 daughters-<br>6 daughters-<br>6 dams<br>Difference | 9                       | 7,341<br>7,516<br>7,204<br>+312    | 4.7                      | 353                      |

| JERSEY SIRES   | Animals   | Records<br>averaged          | Milk                                  | Test                      | Fat                       |
|--|---|------------------------------|---------------------------------------|---------------------------|---------------------------|
|  | Number  | Number                       | lb.                                   | %                         | lb.                       |
| TAYLOR'S STANDARD LAD 501959*July 55**-Born, 4-11-48; proved, 3-16-56; alive; N. C. Sire, 434950; dam, 1197297. Used by J. W. Taylor, Richlands.                   | 10 daughters<br>10 dams<br>Difference                 | 13<br>36<br>(8-2-8)          |                                       | 5.1<br>5.4<br>3           | 505<br>478<br>+27         |
| TEX A M G G DREAMING PAT 523154 Preliminary proof, 3-14-56; dead; Tex. Born, 12-13-49; sire, 422886; dam, 1506656. Used by A. & M. College, College Station.       | 5 dams  | 8                            | 6,691<br>6,948<br>-257                | 5.1<br>5.1<br>.0          | 342<br>354<br>-12         |
|  | 6 daughters-<br>6 dams<br>Difference                  | 23                           | 5,821<br>7,406<br>-1,585              | 5.6<br>5.5<br>+.1         | 329<br>404<br>-75         |
| TRISTRAM CHAMPION 519828   | 11 daughters<br>11 dams<br>Difference                 | 11<br>21<br>(6-1-4)          | 8,884<br>9,419<br>-535                | 5. 4<br>6. 0<br>6         | 482<br>561<br>-79         |
| TRISTRAM EAGLE BASIL 519827  | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference  | 7<br>15                      | 8, 935<br>8, 743<br>7, 620<br>+1, 123 | 5.3<br>5.2<br>5.5         | 474<br>455<br>421<br>+34  |
| U. N. H. VOLUNTEER NOBLY RIVAL 529646<br>Preliminary proof, 3-6-56; alive; N. H.<br>Born, 6-24-50; sire, 495987; dam, 1447835.<br>Used by Barrett Brothers, Keene. | 9 daughters-<br>7 daughters-<br>7 dams<br>Difference  | 7                            | 7, 165                                | 5. 2<br>5. 2<br>5. 5<br>3 | 325<br>303<br>393<br>-90  |
| VOLUNTEER HIGH HERITAGE 527708 Preliminary proof, 3-12-56; dead; Ill. Born, 11-21-49; sire, 470946; dam, 1515665. Used by J. C. Schweigert, Tremont.               | 6 dams<br>Difference                                  | 24<br>(4-4-5)                | 10,073<br>9,705<br>+368               | 5.2<br>5.2<br>.0          | 520<br>509<br>+11         |
| WELCOME IVAN OXFORD 509854*Apr. 55** Born, 12-10-48; proved, 3-6-56; alive; W. Va. Sire, 399447; dam, 1333981. Used by Nettie Jackson, Lewisburg.                  | 17 daughters<br>17 dams<br>Difference                 |                              | 7,204<br>7,271<br>-67                 | 5. 5<br>5. 4<br>+. 1      | 396<br>394<br>+2          |
| W J F BLONDE KING 529095   | -8 daughters-<br>8 dams<br>Difference                 | 18                           | 8,026<br>7,435<br>+591                | 5.6                       | 439<br>417<br>+22         |
| WONDERFUL EMINENT JESTER 519488 Preliminary proof, 3-12-56; alive; Ohio. Born, 9-11-49; sire, 463659; dam, 1384786. Used by J. B. Walker & Sons, Vanatta.          | 6 daughters-<br>6 dams<br>Difference                  | 7<br>15<br>(1-5-6)           | 7,360<br>7,460<br>-100                | 5.8<br>5.4<br>+.4         | 428<br>403<br>+25         |
| WONDERFUL LUKE'S PRINCE 510058Born, 8-25-47; proved, 3-22-56; dead; Mich. Sire, 466643; dam, 1411218. Used by Coyle Sloat, Elsie.                                  | 25 daughters<br>20 daughters<br>20 dams<br>Difference | 40<br>32<br>62<br>(11-18-14) | 7,945<br>7,919<br>8,108<br>-189       | 5.9<br>5.8<br>5.3<br>+.5  | 465<br>458<br>431<br>+27  |
| XENIA HOOSIER RALEIGH 476434   | 6 daughters-  | 12<br>8<br>25<br>(1-2-2)     | 7,935<br>8,129<br>9,337<br>-1,217     | 5.0<br>5.1<br>4.9<br>+.2  | 400<br>411<br>461<br>-50  |
| ZINNIA'S ADVANCER BASIL 519112   | 10 daughters<br>9 daughters-<br>9 dams<br>Difference  | 10<br>9<br>24<br>(1-2-1)     | 6,608<br>6,502<br>8,897<br>-2,395     | 5.0<br>4.9<br>5.3<br>4    | 329<br>318<br>473<br>-155 |

|   |  | ,                         |                                       |                           |                          |
|---|--|---------------------------|---------------------------------------|---------------------------|--------------------------|
| MILKING SHORTHORN SIRES   | Animals  | Records<br>averaged       | Milk                                  | Test                      |                          |
|   | Number   | Number                    | l lb. i                               | %                         | lb.                      |
| ALDERLEA ROYAL MARQUIS 2D (TWIN) 56030-<br>Preliminary proof, 3-22-56; ; Minn.<br>Born, 7-31-49; sire, 1047; dam, 1075.<br>Used by P. K. Knutson, Albert Lea. | 6 daughters-<br>6 dams<br>Difference                 | 7<br>23<br>(3-1-2)        | 8, 013<br>8, 346<br>-333              | 3.7<br>4.0<br>3           | 295<br>331<br>-36        |
| BURNT HILL PIONEER 86246  | 5 daughters-   | 7<br>5<br>11<br>(2-3-2)   | 5,972<br>6,329<br>7,066<br>-737       | 3.5<br>3.6<br>3.6         | 212<br>226<br>251<br>-25 |
| CLARA'S PROMISE 86069   | 6 daughters-<br>5 daughters-<br>5 dams<br>Difference | 14                        | 6, 464<br>6, 599<br>7, 823<br>-1, 224 | 3.8<br>3.8<br>3.9<br>1    | 250                      |
| DU KAN EXCELLENCY 51954   | 5 daughters-   | 9<br>7<br>17<br>(2-1-2)   | 7,657<br>6,942<br>6,741<br>+201       | 4. 2<br>4. 2<br>4. 4<br>2 | 293                      |
| FLINTSTONE COMMANDER 45743 Preliminary proof, 3-22-56; dead; N. Y. Born, 1-24-49; sire, 2349323; dam, 2045558. Used by H. E. Widger & Son, Spencerport.       | 8 daughters-<br>8 dams<br>Difference                 | 12<br>10<br>23<br>(3-5-2) | 6, 973<br>7, 153<br>7, 354<br>-201    | 3.8<br>3.8<br>3.8         | 273<br>282<br>-9         |
| FRAVEL FARMS BERTRAM 10149 Preliminary proof, 3-9-56; dead; Kans. Born, 8-22-42; sire, 1959734; dam, 1912144. Used by Martin M. Goering, Moundridge.          | 11 daughters<br>5 daughters-<br>5 dams<br>Difference | 25<br>9<br>18<br>(0-2-1)  | 5, 585<br>5, 953<br>7, 381<br>-1, 428 | 3.9<br>4.0<br>4.0<br>.0   | 220<br>235<br>293<br>-58 |
| HONEY CREEK BUD 72982   | 5 daughters-<br>5 dams<br>Difference                 | 7<br>9<br>(2-3-2)         | 11, 233<br>11, 110<br>+123            | 3.6<br>3.5<br>+.1         | 408<br>389<br>+19        |
| MAMIE'S ROBIN HOOD 77093  | 7 dams   | 30                        | 8, 317<br>8, 220<br>+97               | 4.1<br>4.0<br>+.1         | 341<br>330<br>+11        |
| MYSTERY RARIETY 44513   | - 5 daughters-<br>5 dams<br>Difference               | 5<br>12<br>(0-5-0)        | 5,729<br>6,789<br>-1,060              | 4.0<br>3.8<br>+.2         | 228<br>258<br>-30        |
| REVELEX ROSARIO 2D 44059 Preliminary proof, 3-22-56; ; Ill. Born, 2-28-49; sire, 17279; dam, 50784. Used by Russell Ernst, Dalton City.                       | -7 daughters-<br>7 dams<br>Difference                | 9<br>20<br>(3-6-3)        | 10, 795<br>11, 334<br>-539            | 3.9<br>3.9<br>.0          | 424<br>438<br>-14        |
| ROARING BROOK NEIL 2469109  | 6 dams   | 19                        | 7, 552<br>9, 068<br>-1, 516           | 3.9                       | 350                      |
| ROBIN HOOD LOCHINVAR (TWIN) 38714 Preliminary proof, 3-14-56; ; Iowa. Born, 9-14-48; sire, 1833030; dam, 2189628. Used by Ernest Fox, Keokuk.                 | 7 daughters-   | 8<br>25                   | 10, 446<br>9, 901                     | 3.7                       |                          |
| SAILOR'S ROYAL WATERLOO 40468 Preliminary proof, 3-22-56; alive; Pa. Born, 1-5-49; sire, 2121722; dam, 2325731. Used by Geza Szilogyi, Bath.                  | 8 dams   | 27                        | 9, 051                                |                           | 359                      |
| WILDEYES LORD BATES 71250 Preliminary proof, 3-22-56; ; Iowa. Born, 9-27-49; sire, 2468368; dam, 2429964. Used by Chamberlain & Allen, Earlham.               | 7 dams   | 17                        | 6, 994<br>7, 861<br>-867              | 3.8                       |                          |

### AMERICAN DAIRY CATTLE CLUB SIRES

G C B INKA RUBY FOBES 1136
(This sire is also a registered Holstein "G C B Inka Ruby Fobes 1011928."
Proved Sire data included in Holstein listing.)

HUFF SIR GILBERT 1390 (This sire is also a registered Holstein "Huff Sir Gilbert 1027268." Proved Sire data included in Holstein listing)

